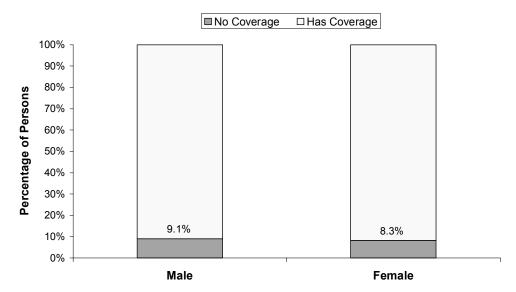
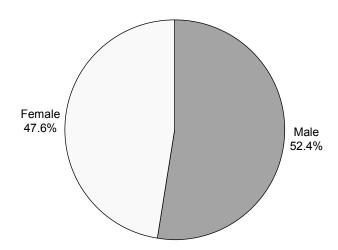


Health Insurance Coverage by Sex, Utah, 2001



Source: 2001 Utah Health Status Survey.

### Percentage Distribution of Persons With No Health Insurance Coverage by Sex, Utah, 2001

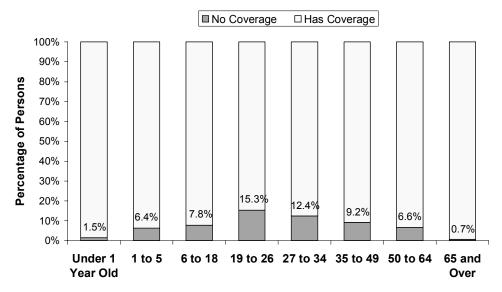


Source: 2001 Utah Health Status Survey.

- The majority of both men and women in Utah had some sort of health insurance coverage.
- A slightly higher percentage of men than women did not have health insurance coverage. However, this difference was not statistically significant.

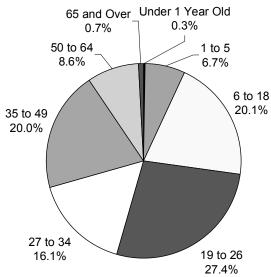


Health Insurance Coverage by Age, Utah, 2001



Source: 2001 Utah Health Status Survey.

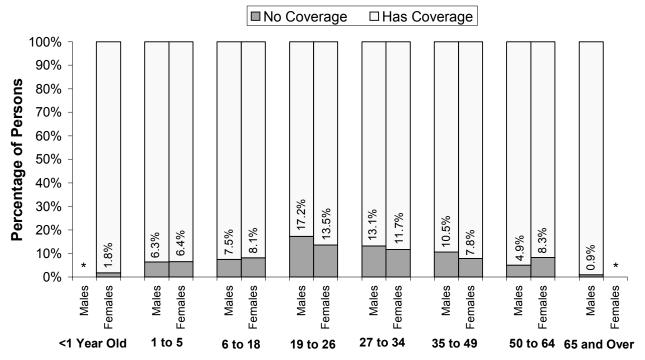
### Percentage Distribution of Persons With No Health Insurance Coverage by Age, Utah, 2001



Source: 2001 Utah Health Status Survey.

- Of the various age breakdowns, infants under 1 year old (1.5%) and persons 65 and older (0.7%) were the least likely to be without health insurance coverage.
- Persons aged 19 to 26 years old were the most likely to be uninsured, followed by those aged 27 to 34.

### Health Insurance Coverage by Age and Sex, Utah, 2001



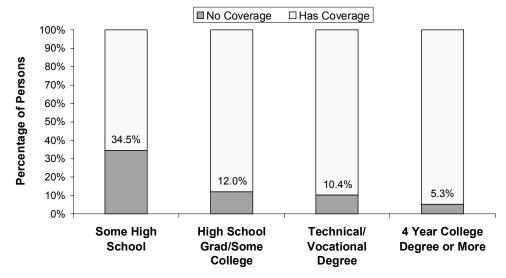
Source: 2001 Utah Health Status Survey.

• Males aged 19 to 26 were more likely to be uninsured than any other age/sex group.

<sup>\*</sup> Not enough data cases to provide a precise estimate.

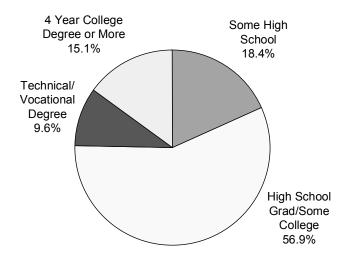


Health Insurance Coverage by Education Level, Utah, 2001



Source: 2001 Utah Health Status Survey.

#### Percentage Distribution of Persons With No Health Insurance Coverage by Education Level, Utah, 2001



Source: 2001 Utah Health Status Survey.

- Utah adults who had not completed high school were more likely to be without health insurance.
- Eighty-two percent of those who were uninsured had at least a high school diploma.
- Utah adults with a four year college degree or more were the least likely to report being uninsured.



Table 1. Health Insurance: Percentage of Persons With No Health Insurance Coverage by Sex, Age Group, Sex and Age Group, Poverty Status, Hispanic Status, Employment Status, and Education Level, Utah Residents, 2001.

	Populat	ion Size	Survey Estimat	Survey Estimates of Persons \ Insurance		
Demographic Subgroup	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup	
2001 Utah Population	100.0%	2,295,967	8.7% <u>+</u> 0.8%	199,100	100.0%	
Sex						
Male	50.1%	1,150,881	9.1% <u>+</u> 0.9%	104,300	52.4%	
Female	49.9%	1,145,086	8.3% <u>+</u> 0.8%	94,800	47.6%	
Total, All Utahns	100.0%	2,295,967	8.7% <u>+</u> 0.8%	199,100	100.0%	
Age Group						
Under 1 Year Old	2.1%	47,925	1.5% <u>+</u> 1.1%	700	0.3%	
1 to 5	9.2%	211,574	6.4% <u>+</u> 1.5%	13,500	6.7%	
6 to 18	22.6%	518,345	7.8% <u>+</u> 1.4%	40,500	20.1%	
19 to 26	15.7%	359,912	15.3% <u>+</u> 1.9%	55,200	27.4%	
27 to 34	11.4%	261,831	12.4% <u>+</u> 1.9%	32,500	16.1%	
35 to 49	19.2%	439,986	9.2% <u>+</u> 1.3%	40,300	20.0%	
50 to 64	11.4%	262,021	6.6% <u>+</u> 1.3%	17,400	8.6%	
65 and Over	8.5%	194,373	0.7% <u>+</u> 0.5%	1,400	0.7%	
Total, All Utahns	100.0%	2,295,967	8.7% <u>+</u> 0.8%	199,100	72.9%	
Sex and Age Group						
Males, Under 1 Year Old	1.1%	24,622	*** + ***	***	***	
Males, 1 to 5	4.7%	108,794	6.3% <u>+</u> 1.9%	6,900	3.4%	
Males, 6 to 18	11.6%	266,195	7.5% <u>+</u> 1.6%	20,000	9.9%	
Males, 19 to 26	7.8%	179,130	17.2% <u>+</u> 2.6%	30,800	15.3%	
Males, 27 to 34	5.9%	135,378	13.1% <u>+</u> 2.4%	17,800	8.8%	
Males, 35 to 49	9.7%	222,338	10.5% <u>+</u> 1.7%	23,400	11.6%	
Males, 50 to 64	5.6%	129,263	4.9% <u>+</u> 1.4%	6,400	3.2%	
Males, 65 and Over	3.7%	85,161	0.9% <u>+</u> 0.7%	700	0.3%	
Females, Under 1 Year Old	1.0%	23,303	1.8% <u>+</u> 1.6%	400	0.2%	
Females, 1 to 5	4.5%	102,780	6.4% <u>+</u> 2.0%	6,600	3.3%	
Females, 6 to 18	11.0%	252,150	8.1% <u>+</u> 1.7%	20,500	10.2%	
Females, 19 to 26	7.9%	180,782	13.5% <u>+</u> 2.2%	24,400	12.1%	
Females, 27 to 34	5.5%	126,453	11.7% <u>+</u> 2.2%	14,800	7.3%	
Females, 35 to 49	9.5%	217,648	7.8% <u>+</u> 1.4%	17,000	8.4%	
Females, 50 to 64	5.8%	132,758	8.3% <u>+</u> 1.8%	11,000	5.5%	
Females, 65 and Over	4.8%	109,212	*** + ***	***	***	
Total, All Utahns	100.0%	2,295,967	8.7% <u>+</u> 0.8%	199,100	100.0%	
Poverty Status						
<100% Federal Poverty Level	8.2%	189,300	26.0% <u>+</u> 4.6%	49,300	24.8%	
101-200% Federal Poverty Level	22.6%	519,200	14.7% <u>+</u> 2.3%	76,500	38.5%	
201-300% Federal Poverty Level	29.9%	685,600	6.0% <u>+</u> 1.4%	41,200	20.7%	
>300% Federal Poverty Level	39.3%	901,900	3.5% ± 0.8%	31,700	16.0%	
Total, All Utahns	100.0%	2,296,000	8.7% <u>+</u> 0.8%	199,100	100.0%	
Hispanic Status						
Hispanic	9.0%	206,400	25.8% <u>+</u> 4.7%	53,300	26.2%	
Non-Hispanic	91.0%	2,089,600	7.2% <u>+</u> 0.7%	150,200	73.8%	
Total, All Utahns	100.0%	2,296,000	8.7% <u>+</u> 0.8%	199,100	100.0%	



Table 1 (cont). Health Insurance: Percentage of Persons With No Health Insurance Coverage by Sex, Age Group, Sex and Age Group, Poverty Status, Hispanic Status, Employment Status, and Education Level, Utah Residents, 2001.

Survey Estimates of Persons Without Health Population Size Insurance Percentage Distribution by Percentage Number of Percentage of Number of Demographic Demographic Subgroup Distribution Persons<sup>1</sup> Persons<sup>2</sup> Persons<sup>3,4</sup> Subgroup Employment Status, Age 19-64 65.8% 870,900 84,000 58.9% Full Time 9.6% <u>+</u> 1.0% 13.4% <u>+</u> 2.1% Part Time 14.0% 185,400 24,900 17.5% Retired 2.7% 36,300 5.6% <u>+</u> 2.9% 2,000 1.4% 11.1% <u>+</u> 2.1% 15,400 Keeping House 10.4% 138,300 10.8% 16.0% <u>+</u> 6.4% 4,700 2.2% 29,300 3.3% Student 18.3% <u>+</u> 4.0% Unemployed/Other 4.8% 63,400 11,600 8.1% Total, All Utahns, Age 19-64 100.0% 10.9% <u>+</u> 0.9% 144,000 100.0% 1,323,800 Education Level, Age 19-64 Some High School 5.9% 78,300 34.5% + 5.7% 27,000 18.4% 12.0% + 1.2% High School Grad/Some College 52.5% 695,500 83,500 56.9% 10.4% <u>+</u> 2.2% Technical/Vocational Degree 10.3% 136,000 14,100 9.6% 4 Year College Degree or More 31.3% 413,900 5.3% <u>+</u> 1.0% 22,100 15.1% Total, All Utahns, Age 19-64 100.0% 10.9% + 0.9% 144,000 100.0% 1,323,800

<sup>1</sup> Population estimates of Sex and Age Groups based on Utah Process Economic and Demographic (UPED) model published in January 2002 by the Utah Governor's Office of Planning and Budget; all others based on the 2001 UHSS and rounded to the nearest 100 persons.

<sup>2</sup> Plus or minus 95% confidence interval.

<sup>3</sup> Rounded to the nearest 100 persons.

<sup>4</sup> Figures in these columns may not sum to the total because of missing values on the grouping variables.

<sup>\*\*\*</sup> Insufficient sample size for calculation of population estimates.

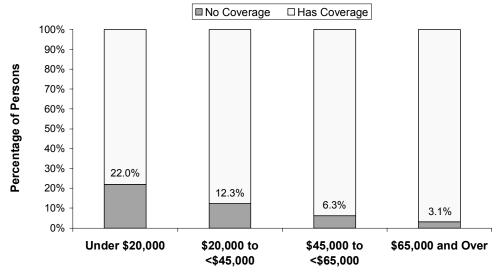
<sup>•</sup> Hispanic persons were more than three times as likely to be uninsured than non-Hispanic persons (25.8% compared to 7.2% respectively).

<sup>•</sup> Persons living below 100% of poverty were much more likely than others to lack health insurance coverage.

<sup>•</sup> In general, as poverty level rises, so does the rate of persons with health insurance coverage.

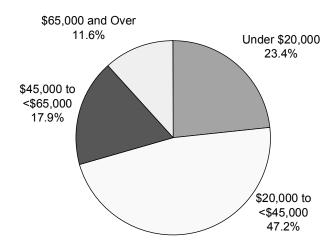


Health Insurance Coverage by Annual Household Income, Utah, 2001



Source: 2001 Utah Health Status Survey.

Percentage Distribution of Persons With No Health Insurance Coverage by Annual Household Income, Utah, 2001



Source: 2001 Utah Health Status Survey.

- Households with annual incomes under \$20,000 were substantially more likely to be without health insurance coverage than other households.
- Households with annual incomes of \$20,000 to <\$45,000 made up the highest proportion of uninsured households.
- As annual household income increased, the number of those reporting no insurance coverage decreased.



Table 2. Percentage of Persons With No Health Insurance Coverage by Annual Household Income and Annual Household Income by Age Group and Sex, Utah Residents, 2001.

Survey Estimates of Persons Without Health Population Size Insurance Percentage Distribution by Percentage Number of Percentage of Number of Demographic Persons<sup>1,3</sup> Persons<sup>3,4</sup> Demographic Subgroup Distribution Persons<sup>2</sup> Subgroup 100.0% 2,295,967  $8.7\% \pm 0.8\%$ 100.0% 2001 Utah Population 199,100 Annual Household Income Under \$20,000 9.2% 212,200 22.0% <u>+</u> 3.4% 46,700 23.4% \$20,000 to <\$45,000 33.4% 765,900 12.3% <u>+</u> 1.7% 94,300 47.2% 570,800 6.3% <u>+</u> 1.7% \$45,000 to <\$65,000 24.9% 35,800 17.9% \$65,000 and Over 32.5% 747,000 3.1% ± 0.9% 23,100 11.6% Total, All Utahns 100.0% 2,296,000 8.7% + 0.8%199,100 100.0% Household Income and Age Group \*\*\* \*\*\* \*\*\* <u>+</u> \*\*\* Under \$20,000, Under 1 Year Old 0.3% 7,000 1 to 5 0.9% 20,100 10.0% <u>+</u> 6.0% 2,000 1.0% 20.3% <u>+</u> 7.7% 6 to 18 1.7% 39,100 7,900 3.9% 27.7% <u>+</u> 7.2% 19 to 26 2.0% 45,200 12,500 6.2% 27 to 34 0.9% 20,000 42.9% + 10.9% 8,600 4.3% 4.4% 35 to 49 1.1% 24,900 35.5% <u>+</u> 8.3% 8,800 50 to 64 23,600 30.8% <u>+</u> 7.9% 7,300 3.6% 1.0% \*\*\* <u>+</u> \*\*\* 65 and Over 1.4% 32,000 \*\*\* <u>+</u> \*\*\* \*\*\* \*\*\* \$20,000 to <\$45,000, Under 1 Year Old 0.9% 20,000 8.8% <u>+</u> 2.9% 88,500 7,800 3.9% 1 to 5 3.9% 12.8% <u>+</u> 3.5% 6 to 18 6.8% 156,000 19,900 9.9% 6.0% 136,700 18.4% <u>+</u> 3.7% 19 to 26 25,200 12.5% 27 to 34 4.8% 109,100 14.7% <u>+</u> 3.4% 16,100 8.0% 35 to 49 5.0% 115,200 15.8% <u>+</u> 3.2% 18,200 9.1% 50 to 64 68,200 9.5% <u>+</u> 3.4% 6,400 3.2% 3.0% 1.2% <u>+</u> 1.1% 65 and Over 3.2% 73,300 900 0.4% \*\*\* <u>+</u> \*\*\* \*\*\* \*\*\* \$45,000 to <\$65,000, Under 1 Year Old 0.5% 10,700 4.0% <u>+</u> 2.7% 1 to 5 2.7% 61,300 2,500 1.2% 5.8% <u>+</u> 3.0% 6 to 18 6.4% 146,600 8,500 4.2% 19 to 26 3.2% 72,800 10.3% ± 3.6% 7,500 3.7% 7.6% <u>+</u> 3.3% 3.2% 74,100 2.8% 27 to 34 5,700  $6.7\% \pm 2.5\%$ 4.0% 35 to 49 5.3% 122,100 8,100 4.9% <u>+</u> 2.8% 3,000 1.5% 50 to 64 2.7% 61,100 \*\*\* <u>+</u> \*\*\* 65 and Over 1.0% 22,800 \*\*\* <u>+</u> \*\*\* \*\*\* \*\*\* 0.4% \$65,000 and Over, Under 1 Year Old 9,800 2.8% <u>+</u> 2.3% 1 to 5 2.6% 59,900 1,700 0.8% 6 to 18 8.6% 197,400  $2.5\% \pm 1.4\%$ 5,000 2.5% 19 to 26 3.9% 89,600  $6.5\% \pm 2.5\%$ 5,800 2.9% 27 to 34 3.6% 82,100 6.1% <u>+</u> 2.9% 5,000 2.5% 35 to 49 7.6% 175,300 2.6% <u>+</u> 1.2% 4,500 2.2%

4.7%

1.0%

100.0%

108,500

2,296,000

22,800

1.0% <u>+</u> 0.8%

\*\*\* <u>+</u> \*\*\*

8.7% <u>+</u> 0.8%

1,100

199,100

0.5%

100.0%

Total, All Utahns

50 to 64

65 and Over



Table 2 (continued). Percentage of Persons With No Health Insurance Coverage by Annual Household Income and Annual Household Income by Age Group and Sex, Utah Residents, 2001.

		Population Size		Survey Estimates of Persons Without Health Insurance		
Demographic Subgroup		Percentage Distribution	Number of Persons <sup>1,3</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup
Household Income by Se	ex					
Under \$20,000,	Male	3.9%	89,800	23.5% <u>+</u> 4.4%	21,100	10.6%
	Female	5.3%	122,400	21.0% <u>+</u> 3.7%	25,600	12.8%
\$20,000 to <\$45,000,	Male	16.6%	381,500	13.2% <u>+</u> 2.0%	50,200	25.1%
	Female	16.7%	384,400	11.5% <u>+</u> 1.8%	44,100	22.1%
\$45,000 to <\$65,000,	Male	12.7%	291,400	6.5% <u>+</u> 1.8%	18,800	9.4%
	Female	12.2%	279,400	6.1% <u>+</u> 1.7%	17,000	8.5%
\$65,000 and Over,	Male	17.0%	390,800	3.6% <u>+</u> 1.0%	13,900	7.0%
	Female	15.5%	356,200	2.6% <u>+</u> 0.9%	9,200	4.6%
Total, All Utahns		100.0%	2,296,000	8.7% <u>+</u> 0.8%	199,100	100.0%

<sup>1</sup> Population estimates based on the 2001 UHSS.

<sup>2</sup> Plus or minus 95% confidence interval.

<sup>3</sup> Rounded to the nearest 100 persons.

<sup>4</sup> Figures in these columns may not sum to the total because of missing values on the grouping variables.

<sup>\*\*\*</sup> Insufficient sample size for calculation of population estimates.

<sup>•</sup> Males were more likely than females to be uninsured regardless of annual household income.

<sup>•</sup> When looking at household income and age groups, people aged 27-34 years with household incomes under \$20,000 a year were the most likely to lack health insurance coverage, with 42.9% of them reporting they had no health insurance coverage.



Table 3. Percentage of Persons With No Health Insurance Coverage by Annual Household Income by Age Group by Sex, Utah Residents, 2001.

Survey Estimates of Persons Without Health Population Size Insurance Percentage Distribution by Percentage Number of Percentage of Number of Demographic Persons<sup>1,3</sup> Persons<sup>3,4</sup> Demographic Subgroup Distribution Persons<sup>2</sup> Subgroup 100.0% 100.0% 2,295,967  $8.7\% \pm 0.8\%$ 2001 Utah Population 199,100 Household Income and Age Group by Sex (Male) \*\*\* <u>+</u> \*\*\* \*\*\* Under \$20,000, Under 1 Year Old 0.2% 3,700 8.8% <u>+</u> 6.7% 1 to 5 0.5% 0.4% 10,200 900 16.1% <u>+</u> 8.5% 6 to 18 0.8% 17,600 2,800 1.4% 19 to 26 0.9% 20,600 31.0% <u>+</u> 9.5% 6,400 3.2% 27 to 34 0.4% 8,700 50.5% + 15.2% 4,400 2.2% 35 to 49 0.5% 11,500 48.4% <u>+</u> 12.8% 5,600 2.8% 18.4% <u>+</u> 9.6% 9,300 0.9% 50 to 64 0.4% 1,700 \*\*\* <u>+</u> \*\*\* 65 and Over 0.4% 8,500 \*\*\* <u>+</u> \*\*\* \*\*\* \*\*\* \$20,000 to <\$45,000, Under 1 Year Old 0.5% 10.700 8.6% <u>+</u> 3.5% 1 to 5 2.0% 46,300 4,000 2.0% 12.9% <u>+</u> 4.1% 3.5% 80.400 10.400 6 to 18 5.2% 19.7% <u>+</u> 4.7% 19 to 26 2.9% 66,000 13,000 6.5% 55,900 15.7% <u>+</u> 4.3% 2.4% 8,800 4.4% 27 to 34 18.4% <u>+</u> 4.3% 35 to 49 2.6% 59,100 10,900 5.5% 10.3% <u>+</u> 4.7% 1.3% 29,600 3,100 1.6% 50 to 64 \*\*\* <u>+</u> \*\*\* 65 and Over 1.5% 33,900 \*\*\* <u>+</u> \*\*\* \*\*\* \*\*\* \$45,000 to <\$65,000, Under 1 Year Old 0.2% 4,900 32,800 1 to 5 1.4% 3.5% <u>+</u> 3.4% 1,100 0.6% 6 to 18 3.2% 73,700 5.4% <u>+</u> 3.2% 4,000 2.0% 19 to 26 36,900 12.4% <u>+</u> 4.7% 4,600 1.6% 2.3% 37,600 7.8% <u>+</u> 4.0% 27 to 34 1.6% 2,900 1.5% 7.2% <u>+</u> 2.8% 35 to 49 2.7% 62.700 4.500 2.3% 4.3% <u>+</u> 3.1% 50 to 64 1.4% 31.200 1.300 0.7% \*\*\* <u>+</u> \*\*\* 65 and Over 0.5% 11,600 \$65,000 and Over, Under 1 Year Old 0.2% 4,800 \*\*\* <u>+</u> \*\*\* \*\*\* \*\*\* 1 to 5 1.4% 31,500  $3.8\% \pm 3.5\%$ 1,200 0.6% 6 to 18 4.5% 104,200  $2.4\% \pm 1.7\%$ 2,500 1.3% 19 to 26 2.1% 49,200 9.4% <u>+</u> 3.6% 4,600 2.3% 27 to 34 1.8% 40,200 7.1% <u>+</u> 4.0% 2,900 1.5% 2.5% <u>+</u> 1.4% 35 to 49 3.8% 88,300 2,200 1.1% \*\*\* <u>+</u> \*\*\* 50 to 64 2.6% 59,900 \*\*\* + \*\*\* \*\*\* 65 and Over 0.6% 13,300 Total, All Male Utahns 50.3% 1,154,900 8.7% + 0.8%100,100 50.3% Household Income and Age Group by Sex (Female) \*\*\* <u>+</u> \*\*\* \*\*\* Under \$20,000, Under 1 Year Old 0.1% 3,300 11.3% ± 10.0% 1,100 0.6% 1 to 5 0.4% 9,900 23.8% <u>+</u> 10.1% 6 to 18 0.9% 21,600 5,100 2.6% 25.2% <u>+</u> 8.2% 19 to 26 1.1% 24,600 6,200 3.1% 27 to 34 0.5% 11,300 37.2% <u>+</u> 12.5% 4,200 2.1% 35 to 49 0.6% 13,400 25.4% <u>+</u> 9.3% 3,400 1.7%  $38.2\% \pm 10.4\%$ 5,500 14,300 2.8% 50 to 64 0.6% 23,500 \*\*\* <u>+</u> \*\*\* 65 and Over 1.0%



Table 3 (continued). Percentage of Persons With No Health Insurance Coverage by Annual Household Income by Age Group by Sex, Utah Residents, 2001.

Survey Estimates of Persons Without Health Population Size Insurance Percentage Distribution by Percentage Number of Percentage of Number of Demographic Persons<sup>3,4</sup> Distribution Persons<sup>1,3</sup> Demographic Subgroup Persons<sup>2</sup> Subgroup Household Income and Age Group by Sex (Female) (continued) \*\*\* \$20,000 to <\$45,000, Under 1 Year Old 0.4% 9,300 1 to 5 1.8% 42,100 9.0% <u>+</u> 3.9% 3,800 1.9% 6 to 18 3.3% 75,700 12.6% <u>+</u> 4.0% 9,500 4.8% 17.3% + 4.0% 19 to 26 3.1% 70,700 12,200 6.1% 27 to 34 2.3% 53,200 13.7% + 3.8% 7,300 3.7% 35 to 49 56.100 13.0% <u>+</u> 3.5% 7.300 3.7% 2.4% 8.8% <u>+</u> 3.5% 50 to 64 1.7% 38,600 3,400 1.7% \*\*\* <u>+</u> \*\*\* 65 and Over 1.7% 39,400 \*\*\* \*\*\* \*\*\* <u>+</u> \*\*\* \$45,000 to <\$65,000, Under 1 Year Old 0.3% 5.800 1 to 5 1.2% 28,400 4.7% <u>+</u> 3.9% 1,300 0.7% 6 to 18 3.2% 72,900 6.1% ± 3.2% 4,500 2.3% 8.1% <u>+</u> 3.9% 35,800 19 to 26 1.6% 2,900 1.5% 7.5% <u>+</u> 3.7% 27 to 34 36,500 1.6% 2,700 1.4% 6.1% <u>+</u> 2.7% 1.8% 35 to 49 2.6% 59,400 3,600 5.6% <u>+</u> 3.7% 50 to 64 29,900 1,700 0.9% 1.3% \*\*\* <u>+</u> \*\*\* 65 and Over 0.5% 11,200 \*\*\* <u>+</u> \*\*\* \*\*\* \$65,000 and Over, Under 1 Year Old 0.2% 5,000 \*\*\* <u>+</u> \*\*\* \*\*\* \*\*\* 1 to 5 1.2% 28,400 6 to 18 4.1% 93,200 2.6% ± 1.6% 2,500 1.3% 19 to 26 1.8% 40,400 3.0% + 2.2%1,200 0.6% 27 to 34 1.8% 41,900 5.2% <u>+</u> 3.1% 2,200 1.1% 35 to 49 87.000 3.8% 2.7% <u>+</u> 1.4% 2.300 1.2% 50 to 64 2.1% 48.600 1.3% <u>+</u> 1.2% 600 0.3% \*\*\* <u>+</u> \*\*\* 65 and Over 0.4% 9,500 Total, All Female Utahns 49.7% 1,141,100 98,900 49.7% 8.7% <u>+</u> 0.8%

<sup>1</sup> Population estimates based on the 2001 UHSS.

<sup>2</sup> Plus or minus 95% confidence interval.

<sup>3</sup> Rounded to the nearest 100 persons.

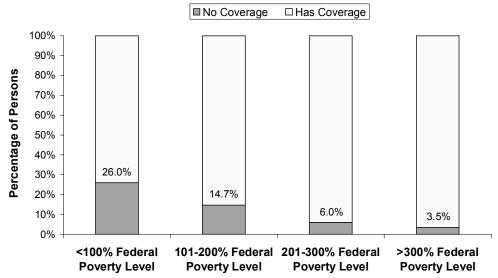
<sup>4</sup> Figures in these columns may not sum to the total because of missing values on the grouping variables.

<sup>\*\*\*</sup> Insufficient sample size for calculation of population estimates.

<sup>•</sup> Males who were aged 27 to 34 from households with annual incomes under \$20,000 were more likely than any other group to be uninsured.



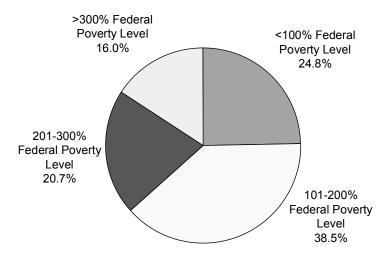
Health Insurance Coverage by Poverty Level, Utah, 2001



Source: 2001 Utah Health Status Survey.

Note: The Federal Poverty Level (FPL) for 2001 was \$17,650 for a family of four.

Percentage Distribution of Persons With No Health Insurance Coverage by Poverty Status, Utah, 2001

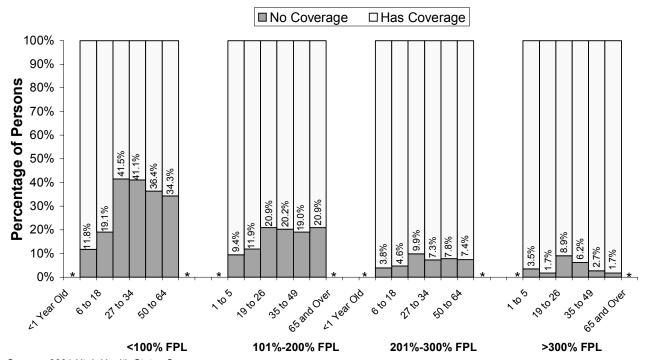


Source: 2001 Utah Health Status Survey.

• Insurance coverage is more common in more affluent households. Those below 100% of poverty have the highest uninsured rate.



### Health Insurance Coverage by Poverty Status and Age, Utah, 2001



Source: 2001 Utah Health Status Survey.

\* Not enough data cases to provide a precise estimate.

Note: The Federal Poverty Level (FPL) for 2001 was \$17,650 for a family of four.

- Persons over 300% of poverty were least likely to be uninsured regardless of age.
- The proportion of persons with no health insurance coverage was lowest among those aged 50 to 64 years living above 300% of poverty.

<sup>•</sup> The proportion of persons without health insurance coverage was highest for 19 to 26 year olds living below 100% of poverty (41.5%), followed closely by those at the same Federal Poverty Level, ages 27 to 34 (41.1%).



Table 4. Percentage of Persons With No Health Insurance Coverage by Poverty Status and Poverty Status by Age Group and Sex, Utah Residents, 2001.

Survey Estimates of Persons Without Health Population Size Insurance Percentage Distribution by Percentage of Percentage Number of Number of Demographic Persons<sup>1,3</sup> Persons<sup>2</sup> Persons<sup>3,4</sup> Demographic Subgroup Distribution Subgroup 2001 Utah Population 100.0% 2,295,967 8.7% <u>+</u> 0.8% 199,100 100.0% **Poverty Status** <100% Federal Poverty Level 8.2% 26.0% ± 4.6% 49,300 24.8% 189,300 101-200% Federal Poverty Level 22.6% 519,200 14.7% <u>+</u> 2.3% 76,500 38.5% 201-300% Federal Poverty Level 29.9% 685,600 6.0% <u>+</u> 1.4% 41,200 20.7% >300% Federal Poverty Level 39.3% 901,900 3.5% <u>+</u> 0.8% 31,700 16.0% Total, All Utahns 100.0% 2,296,000  $8.7\% \pm 0.8\%$ 199,100 100.0% Poverty Status by Age Group \*\*\* \*\*\* <u>+</u> \*\*\* <100% FPL, Under 1 Year Old 0.3% 6,800 1 to 5 1.1% 25,400 11.8% <u>+</u> 6.8% 3,000 1.5% 6 to 18 2.4% 56,100 19.1% <u>+</u> 7.1% 10,700 5.4% 19 to 26 1.4% 31,000 41.5% <u>+</u> 10.4% 12,900 6.5% 27 to 34 0.8% 19,400 41.1% <u>+</u> 11.3% 4.0% 8,000 35 to 49 1.2% 27,500 36.4% + 8.8% 10,000 5.0% 50 to 64 34.3% <u>+</u> 11.6% 0.6% 13,100 4.500 2.3% 65 and Over \*\*\* <u>+</u> \*\*\* 0.4% 10,000 \*\*\* <u>+</u> \*\*\* \*\*\* \*\*\* 101-200% FPL, Under 1 Year Old 14,700 0.6% 1 to 5 2.8% 65,300 9.4% <u>+</u> 3.4% 6,100 3.1% 6 to 18 6.3% 144,500 11.9% ± 3.6% 17,200 8.6% 20.9% + 4.7% 19 to 26 3.8% 86,600 18,100 9.1% 27 to 34 3.0% 68,800 20.2% + 4.9% 13,900 7.0% 19.0% <u>+</u> 4.2% 35 to 49 3.5% 79.600 15.100 7.6% 20.9% <u>+</u> 6.5% 5,400 50 to 64 1.1% 25,900 2.7% \*\*\* <u>+</u> \*\*\* 65 and Over 1.4% 33,100 \*\*\* + \*\*\* \*\*\* \*\*\* 201-300% FPL, Under 1 Year Old 0.6% 14,600 3.8% <u>+</u> 2.2% 1 to 5 3.5% 80,700 3,100 1.6% 6 to 18 4.6% <u>+</u> 2.1% 8.2% 188,600 8,700 4.4% 19 to 26 9.9% + 2.9% 4.4% 101,000 10,000 5.0% 27 to 34 3.6% 83,600 7.3% + 2.9%6,100 3.1% 35 to 49 5.5% 125,900  $7.8\% \pm 2.5\%$ 9,800 4.9% 50 to 64 2.2% 50,600  $7.4\% \pm 3.6\%$ 3,700 1.9% \*\*\* <u>+</u> \*\*\* 65 and Over 1.8% 42,000 \*\*\* <u>+</u> \*\*\* \*\*\* \*\*\* Under 1 Year Old 0.5% 11,200 >300% FPL, 3.5% <u>+</u> 2.4% 1 to 5 2.6% 59,400 2,100 1.1% 6 to 18 6.4% 147,900 1.7% <u>+</u> 1.0% 2,400 1.2% 19 to 26 5.6% 128,200  $8.9\% \pm 2.7\%$ 11,500 5.8%

5.0%

9.0%

7.3%

2.8%

100.0%

115,300

206,100

168,300

64,900

2,296,000

6.2% <u>+</u> 2.5%

2.7% <u>+</u> 1.1%

1.7% <u>+</u> 0.9%

\*\*\* <u>+</u> \*\*\* 8.7% <u>+</u> 0.8%

Total, All Utahns

27 to 34

35 to 49

50 to 64

65 and Over

3.6%

2.8%

1.5%

100.0%

7,200

5,500

2.900

199,100



Table 4 (continued). Percentage of Persons With No Health Insurance Coverage by Poverty Status and Poverty Status by Age Group and Sex, Utah Residents, 2001.

Survey Estimates of Persons Without Health

		Populat	Population Size		Insurance			
Demographic Sub	group	Percentage Distribution	Number of Persons <sup>1,3</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup		
Poverty Status by	Sex							
<100% FPL,	Male	3.8%	86,900	27.8% <u>+</u> 5.7%	24,100	12.1%		
	Female	4.5%	102,400	24.6% ± 4.7%	25,200	12.7%		
101-200% FPL	., Male	11.4%	261,900	15.7% <u>+</u> 2.7%	41,200	20.7%		
	Female	11.2%	257,300	13.7% <u>+</u> 2.3%	35,400	17.8%		
201-300% FPL	., Male	14.8%	340,200	6.1% <u>+</u> 1.5%	20,700	10.4%		
	Female	15.0%	345,400	5.9% <u>+</u> 1.4%	20,500	10.3%		
>300% FPL,	Male	20.3%	466,200	3.9% <u>+</u> 0.9%	18,100	9.1%		
	Female	19.0%	435,600	3.1% <u>+</u> 0.8%	13,600	6.8%		
Total, All Utahr	าร	100.0%	2,296,000	8.7% <u>+</u> 0.8%	199,100	100.0%		

<sup>1</sup> Population estimates based on the 2001 UHSS.

<sup>2</sup> Plus or minus 95% confidence interval.

<sup>3</sup> Rounded to the nearest 100 persons.

<sup>4</sup> Figures in these columns may not sum to the total because of missing values on the grouping variables.

<sup>\*\*\*</sup> Insufficient sample size for calculation of population estimates.



Table 5. Percentage of Persons With No Health Insurance Coverage by Poverty Status by Age Group by Sex, Utah Residents, 2001.

Survey Estimates of Persons Without Health Population Size Insurance Percentage Distribution by Percentage Number of Percentage of Number of Demographic Persons<sup>1,3</sup> Persons<sup>3,4</sup> Persons<sup>2</sup> Demographic Subgroup Distribution Subgroup 2001 Utah Population 100.0% 2,295,967 8.7% <u>+</u> 0.8% 199,100 100.0% Poverty Status and Age Group by Sex (Male) \*\*\* \*\*\* <u>+</u> \*\*\* <100% FPL. Under 1 Year Old 0.2% 3,800 1 to 5 12,800 10.3% <u>+</u> 6.3% 1,300 0.7% 0.6% 6 to 18 1.2% 26.600 16.6% <u>+</u> 8.2% 4.400 2.2% 19 to 26 0.6% 13,300 50.3% <u>+</u> 14.4% 6,700 3.4% 50.6% ± 14.8% 27 to 34 0.4% 9,300 4,700 2.4% 35 to 49 0.6% 12,800 45.1% + 11.8% 5,800 2.9% 50 to 64 0.2% 5,500 26.3% <u>+</u> 15.6% 1.400 0.7% \*\*\* <u>+</u> \*\*\* 65 and Over 0.1% 2,500 \*\*\* \*\*\* + \*\*\* 7,900 101-200% FPL, Under 1 Year Old 0.3% 1 to 5 1.5% 34,600 10.4% + 4.9% 3.600 1.8% 12.7% <u>+</u> 4.3% 6 to 18 3.3% 76.600 9.700 4.9% 19 to 26 1.8% 42,200 22.9% <u>+</u> 6.1% 9,600 4.8% 27 to 34 1.4% 32,800 21.0% + 6.1% 6,900 3.5% 35 to 49 1.8% 41,200 21.5% <u>+</u> 5.4% 8,900 4.5% 50 to 64 18.6% <u>+</u> 7.9% 1.2% 0.6% 12,900 2,400 65 and Over 0.6% 13,500 \*\*\* + \*\*\* \*\*\* \*\*\* 201-300% FPL, Under 1 Year Old 0.3% 6,600 1 to 5 1.9% 43,400 1,700 0.9% 3.9% <u>+</u> 2.5% 6 to 18 4.0% 92,200 4.2% ± 2.2% 3,900 2.0% 19 to 26 2.2% 50,300 10.9% <u>+</u> 3.7% 5,500 2.8% 27 to 34 1.9% 42,800  $7.5\% \pm 3.6\%$ 3,200 1.6% 5,400 35 to 49 2.8% 63,800  $8.5\% \pm 3.1\%$ 2.7% 4.3% <u>+</u> 3.5% 50 to 64 1.1% 24,900 1,100 0.6% <u>+</u> \*\*\* 65 and Over 0.7% 17,000 \*\*\* \*\*\* >300% FPL, Under 1 Year Old 0.3% 5,900 \*\*\* \*\*\* 30,900 1 to 5 1.3% \*\*\* 6 to 18 3.5% 79,800 19 to 26 3.0% 68,100 10.9% ± 3.4% 7,400 3.7% 2.6% 2.1% 27 to 34 58,800  $7.1\% \pm 3.2\%$ 4,200 3.4% <u>+</u> 1.6% 35 to 49 4.5% 104,400 3,500 1.8% 1.1% <u>+</u> 1.0% 50 to 64 3.7% 84.900 0.5% 900 \*\*\* <u>+</u> \*\*\* 1.5% 65 and Over 34,200 8.7% <u>+</u> 0.8% Total, All Male Utahns 50.4% 1,156,400 100,300 50.4% Poverty Status and Age Group by Sex (Female) \*\*\* <100% FPL. Under 1 Year Old 0.1% \*\*\* <u>+</u> \*\*\* \*\*\* 3,000 1,700 1 to 5 0.5% 12,600 13.3% <u>+</u> 10.5% 0.9% 6 to 18 1.3% 29,400 21.4% <u>+</u> 8.4% 6,300 3.2% 19 to 26 17,700 35.8% <u>+</u> 11.4% 0.8% 6,300 3.2% 27 to 34 0.4% 10,100 32.9% <u>+</u> 12.3% 3,300 0.2% 35 to 49 14,700 29.2% <u>+</u> 9.8% 4,300 2.2% 0.6% 50 to 64 0.3% 7,600 39.7% <u>+</u> 14.8% 3,000 1.5%

0.3%

7,500

\*\*\* <u>+</u> \*\*\*

65 and Over



Table 5 (continued). Percentage of Persons With No Health Insurance Coverage by Poverty Status by Age Group by Sex, Utah Residents, 2001.

Survey Estimates of Persons Without Health

		Population Size		ourvey Louman	Insurance			
		1 opulat	1011 0120		modranoc	Percentage		
						Distribution by		
		Percentage	Number of	Percentage of	Number of	Demographic		
Demographic Subgroup		Distribution	Persons <sup>1,3</sup>	Persons <sup>2</sup>	Persons <sup>3,4</sup>	Subgroup		
101-200% FP	L, Under 1 Year Old	0.3%	6,800	*** <u>+</u> ***	***	***		
	1 to 5	1.3%	30,800	8.3% <u>+</u> 4.3%	2,600	1.3%		
	6 to 18	3.0%	67,800	11.0% <u>+</u> 3.7%	7,500	3.8%		
	19 to 26	1.9%	44,400	19.1% <u>+</u> <i>5.4%</i>	8,500	4.3%		
	27 to 34	1.6%	35,900	19.4% <u>+</u> 5.5%	7,000	3.5%		
	35 to 49	1.7%	38,400	16.3% <u>+</u> 4.6%	6,300	3.2%		
	50 to 64	0.6%	13,000	23.0% <u>+</u> 8.9%	3,000	1.5%		
	65 and Over	0.9%	19,600	*** <u>+</u> ***	***	***		
201-300% FP	L, Under 1 Year Old	0.4%	8,100	*** + ***	***	***		
	1 to 5	1.6%	37,200	3.7% <u>+</u> 2.5%	1,400	0.7%		
	6 to 18	4.2%	96,300	5.0% <u>+</u> 2.3%	4,800	2.4%		
	19 to 26	2.2%	50,700	8.8% <u>+</u> 3.2%	4,500	2.3%		
	27 to 34	1.8%	40,800	7.0% <u>+</u> 3.4%	2,900	1.5%		
	35 to 49	2.7%	62,100	7.0% <u>+</u> 2.7%	4,300	2.2%		
	50 to 64	1.1%	25,800	10.3% <u>+</u> 5.0%	2,700	1.4%		
	65 and Over	1.1%	25,000	*** <u>+</u> ***	***	***		
>300% FPL,	Under 1 Year Old	0.2%	5,300	*** <u>+</u> ***	***	***		
	1 to 5	1.2%	28,500	3.5% <u>+</u> 2.9%	1,000	0.5%		
	6 to 18	3.0%	68,100	2.1% <u>+</u> 1.5%	1,400	0.7%		
	19 to 26	2.6%	60,100	6.7% <u>+</u> 2.9%	4,100	2.1%		
	27 to 34	2.5%	56,400	5.3% <u>+</u> 2.7%	3,000	1.5%		
	35 to 49	4.4%	101,700	2.0% <u>+</u> 1.1%	2,000	1.0%		
	50 to 64	3.6%	83,500	2.4% <u>+</u> 1.4%	2,000	1.0%		
	65 and Over	1.3%	30,700	*** <u>+</u> ***	***	***		
Total, All Fem	ale Utahns	49.6%	1,139,600	8.7% <u>+</u> 0.8%	98,800	49.6%		

<sup>1</sup> Population estimates based on the 2001 UHSS.

<sup>2</sup> Plus or minus 95% confidence interval.

<sup>3</sup> Rounded to the nearest 100 persons.

<sup>4</sup> Figures in these columns may not sum to the total because of missing values on the grouping variables.

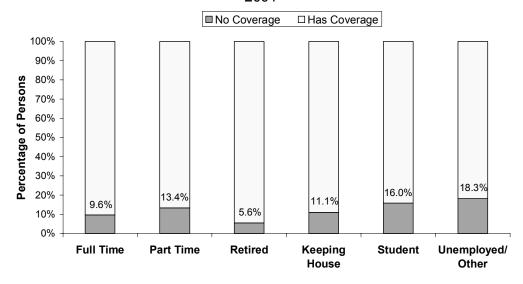
<sup>\*\*\*</sup> Insufficient sample size for calculation of population estimates.

<sup>•</sup> Among males, those aged 27 to 34 living below 100% of poverty were the most likely to be uninsured (50.6% uninsured).

<sup>•</sup> Among females, those aged 50 to 64 living below 100% of poverty were the most likely to be uninsured (39.7% uninsured).

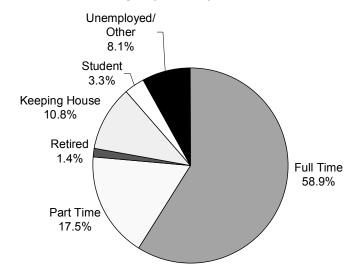


Health Insurance Coverage by Employment Status, Utah, 2001



Source: 2001 Utah Health Status Survey.

### Percentage Distribution of Persons With No Health Insurance Coverage by Employment Status, Utah, 2001



Source: 2001 Utah Health Status Survey.

- 76.4% of Utahns, age 19-64, who were uninsured were employed.
- Almost two thirds of uninsured adult Utahns were also full time employees.



Table 6. Percentage of Persons With No Health Insurance Coverage by Employment Status and Employment Status by Age Group and Sex, Utah Residents, Age 19 to 64, 2001.

Survey Estimates of Persons Without Health

		Populati	on Size	Insurance		
	_		_	_		Percentage
						Distribution by
		Percentage	Number of	Percentage of	Number of	Demographic
Demographic Subgro	oup	Distribution	Persons <sup>1,3</sup>	Persons <sup>2</sup>	Persons <sup>3,4</sup>	Subgroup
2001 Utah Population	n, Age 19-64	100.0%	1,323,800	10.9% <u>+</u> 0.9%	144,000	100.0%
<b>Employment Status</b>						
Full Time		65.8%	871,000	9.6% <u>+</u> 1.0%	84,000	58.9%
Part Time		14.0%	185,400	13.4% <u>+</u> 2.1%	24,900	17.5%
Retired		2.7%	36,300	5.6% <u>+</u> 2.9%	2,000	1.4%
Keeping House		10.4%	138,300	11.1% <u>+</u> 2.1%	15,400	10.8%
Student		2.2%	29,300	16.0% <u>+</u> 6.4%	4,700	3.3%
Unemployed/Othe	er	4.8%	63,400	18.3% <u>+</u> 4.0%	11,600	8.1%
Total, All Utahns,	Age 19-64	100.0%	1,323,800	10.9% <u>+</u> 0.9%	144,000	100.0%
Employment Status b	v Age Groun	,				
Full Time,	19 to 26	14.7%	194,500	15.8% <u>+</u> 2.5%	30,800	21.6%
r dii riirio,	27 to 34	14.0%	184,700	10.7% <u>+</u> 2.0%	19,800	13.9%
	35 to 49	23.9%	315,800	8.2% <u>+</u> 1.3%	25,900	18.1%
	50 to 43	13.3%	175,900	4.5% <u>+</u> 1.3%	8,000	5.6%
Part Time,	19 to 26	6.0%	78,900	13.7% <u>+</u> 3.3%	10,800	7.6%
rait fille,	27 to 34	2.6%	35,100	15.7% ± 3.3% 15.4% ± 5.2%	5,400	3.8%
	35 to 49	3.4%	45,500	10.8% ± 3.6%	4,900	3.4%
	50 to 64	2.0%	25,900	14.5% <u>+</u> 5.6%	3,800	2.7%
D (' 1		2.0 /0	25,900	*** + ***	***	<b>2.</b> 1 /0 ***
Retired,	19 to 26	***	***	_	***	***
	27 to 34			<u>T</u>	***	***
	35 to 49	0.1%	1,700	工		
	50 to 64	2.6%	34,300	5.7% <u>+</u> 3.0%	2,000	1.4%
Keeping House,	19 to 26	1.9%	25,200	16.0% <u>+</u> 5.7%	4,000	2.8%
	27 to 34	3.4%	44,500	13.7% <u>+</u> 4.0%	6,100	4.3%
	35 to 49	3.5%	47,000	8.1% <u>+</u> 3.0%	3,800	2.7%
	50 to 64	1.6%	21,600	6.7% <u>+</u> 3.7%	1,400	1.0%
Student,	19 to 26	1.7%	22,700	16.3% <u>+</u> 7.3%	3,700	2.6%
	27 to 34	0.3%	3,500	23.7% <u>+</u> 17.5%	800	0.6%
	35 to 49	0.2%	2,700	*** <u>+</u> ***	***	***
	50 to 64	0.0%	500	*** <u>+</u> ***	***	***
Unemployed/Othe	er, 19 to 26	1.7%	22,300	15.4% <u>+</u> 6.3%	3,400	2.4%
	27 to 34	0.6%	7,300	26.6% <u>+</u> 13.2%	1,900	1.3%
	35 to 49	1.4%	18,200	19.1% <u>+</u> 7.3%	3,500	2.4%
	50 to 64	1.2%	15,600	17.6% <u>+</u> 7.5%	2,700	1.9%
Total, All Utahns,	Age 19-64	100.0%	1,323,800	10.9% <u>+</u> 0.9%	144,000	100.0%



Table 6 (continued). Percentage of Persons With No Health Insurance Coverage by Employment Status and Employment Status by Age Group and Sex, Utah Residents, Age 19 to 64, 2001.

Survey Estimates of Persons Without Health

		Populati	on Size		Insurance	
Demographic Subgro	oup	Percentage Distribution	Number of Persons <sup>1,3</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup
Employment Status b	ny Sey		_			
Full Time,	Male	40.9%	541,100	10.4% <u>+</u> 1.1%	56,500	39.6%
	Female	24.9%	329,800	8.3% <u>+</u> 1.2%	27,500	19.3%
Part Time,	Male	3.9%	52,200	15.8% <u>+</u> 4.5%	8,200	5.8%
	Female	10.1%	133,300	12.5% <u>+</u> 2.3%	16,700	11.7%
Retired,	Male	1.2%	15,500	4.6% <u>+</u> 3.9%	700	0.5%
	Female	1.6%	20,800	6.4% <u>+</u> 3.9%	1,300	0.9%
Keeping House,	Male	0.2%	3,200	*** ± ***	***	***
	Female	10.2%	135,100	11.0% <u>+</u> 2.1%	14,900	10.4%
Student,	Male	1.0%	12,900	19.0% <u>+</u> 9.0%	2,400	1.7%
	Female	1.2%	16,500	13.7% <u>+</u> 6.9%	2,300	1.6%
Unemployed/Othe	Female	2.5% 2.3%	33,100 30,300	20.3% <u>+</u> 5.9% 16.0% <u>+</u> 5.2%	6,700 4,900	4.7% 3.4%
Total, All Utahns,	Age 19-64	100.0%	1,323,800	10.9% <u>+</u> <i>0.9%</i>	144,000	100.0%

<sup>1</sup> Population estimates based on the 2001 UHSS.

- Looking at lack of insurance coverage for adults age 19-64 by employment status, we found that retired persons had the lowest percentage of persons who lacked coverage (1.6%).
- Persons who were employed full time had the second-lowest percentage uninsured (9.6%). However, full-time employed persons constituted the largest group, overall, and made up a majority of Utah adults without coverage (58.9%).
- Students, part time, and unemployed persons (16.0%, 13.4%, and 18.3% respectively) were the most likely to be uninsured.
- Efforts aimed at decreasing the number of Utahns who lack health insurance coverage might do well to involve employer-provided health insurance coverage.

<sup>2</sup> Plus or minus 95% confidence interval.

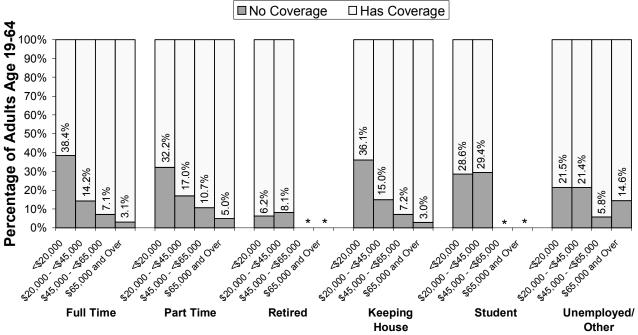
<sup>3</sup> Rounded to the nearest 100 persons.

<sup>4</sup> Figures in these columns may not sum to the total because of missing values on the grouping variables.

<sup>\*\*\*</sup> Insufficient sample size for calculation of population estimates.



# Health Insurance Coverage by Employment Status and Income, Utah Adults Age 19-64, 2001



Source: 2001 Utah Health Status Survey.

• Utah adults who worked full time but who had annual household incomes under \$20,000 were substantially more likely than other full time workers to be without health insurance.

• This same pattern can be seen for those adults who were employed part time and who were keeping house.

<sup>\*</sup> Not enough data cases to provide a precise estimate.



Table 7. Percentage of Persons With No Health Insurance Coverage by Employment Status by Annual Household Income, Utah Residents, Age 19 to 64, 2001.

Survey Estimates of Persons Without Health Population Size Insurance Percentage Distribution by Percentage Number of Percentage of Number of Demographic Persons<sup>1,3</sup> Persons<sup>3,4</sup> Distribution Persons<sup>2</sup> Demographic Subgroup Subgroup 10.9% <u>+</u> 0.9% 2001 Utah Population, Age 19-64 100.0% 1,323,800 144,000 100.0% Employment Status by Household Income Full Time, Under \$20,000 3.6% 47,800 38.4% ± 6.8% 18,300 13.0% \$20,000 to <\$45,000 21.3% 281,400 14.2% ± 2.2% 40,000 28.3% 7.1% <u>+</u> 1.8% \$45,000 to <\$65,000 17.4% 230,500 16,300 11.5% 3.1% <u>+</u> 1.0% \$65,000 and Over 9,800 6.9% 24.0% 318,200 Under \$20,000 1.7% 23.200 32.2% <u>+</u> 8.7% 7.500 5.3% Part Time, \$20,000 to <\$45,000 4.6% 60,400 17.0% ± 4.4% 10,200 7.2% \$45,000 to <\$65,000 3.1% 41,200 10.7% + 4.7% 4,400 3.1% \$65,000 and Over 4.7% 61,800 5.0% <u>+</u> 2.4% 3,100 2.2% 5,200 Retired, Under \$20,000 0.4% 6.2% ± 6.0% 300 0.2% \$20,000 to <\$45,000 12,200 8.1% <u>+</u> 6.3% 1,000 0.7% 0.9% \$45,000 to <\$65,000 0.6% 7,400 \*\*\* <u>+</u> \*\*\* \*\*\* \*\*\* \$65,000 and Over 0.6% 7,500 11,600 Keeping House, Under \$20,000 0.9% 36.1% + 12.2% 4,200 3.0% 15.0% ± 4.4% \$20,000 to <\$45,000 3.5% 46,400 7,000 5.0% 7.2% <u>+</u> 3.5% \$45,000 to <\$65,000 2.5% 33,500 2,400 1.7% \$65,000 and Over 3.5% 46,200 3.0% + 2.1% 1,400 1.0% 3,900 28.6% <u>+</u> 23.8% Student, Under \$20,000 0.3% 1,100 0.8% 29.4% + 15.6% \$20,000 to <\$45,000 0.7% 8,900 2,600 1.8% \$45,000 to <\$65,000 0.3% 4,400 \*\*\* + \*\*\* \*\*\* \*\*\* \$65,000 and Over 0.8% 10,300 Unemployed/Other, Under \$20,000 1.5% 19.600 21.5% ± 7.9% 4,200 3.0% \$20,000 to <\$45,000 1.4% 18,500 21.4% + 8.4% 4,000 2.8% \$45,000 to <\$65,000 0.8% 11,000 5.8% <u>+</u> 4.9% 600 0.4% \$65,000 and Over 1.0% 12,700 14.6% ± 9.0% 1,800 1.3% 100.0% Total, All Utahns, Age 19-64 10.9% + 0.9% 144,000 100.0% 1,323,800

<sup>1</sup> Population estimates based on the 2001 UHSS.

<sup>2</sup> Plus or minus 95% confidence interval.

<sup>3</sup> Rounded to the nearest 100 persons.

<sup>4</sup> Figures in these columns may not sum to the total because of missing values on the grouping variables.

<sup>\*\*\*</sup> Insufficient sample size for calculation of population estimates.



Table 8. Percentage of Persons With No Health Insurance Coverage by Employment Status by Poverty Status, Utah Residents, Age 19 to 64, 2001.

Survey Estimates of Persons Without Health

Populat	Population Size		Insurance			
Percentage Distribution	Number of Persons <sup>1,3</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup		
100.0%	1,323,800	10.9% <u>+</u> <i>0</i> .9%	144,000	100.0%		
IS						
3.0% PL 11.4%	39,900 150,400 228,900 459,400	44.1% ± 8.4% 20.6% ± 3.5% 8.8% ± 1.9% 3.7% ± 0.9%	17,600 31,000 20,100 16,900	12.4% 21.8% 14.1% 11.9%		
	15,900 45,800 55,100 69,800	38.8% ± 11.4% 18.4% ± 4.9% 8.6% ± 3.2% 8.3% ± 3.3%	6,200 8,400 4,700 5,800	4.4% 5.9% 3.3% 4.1%		
	1,900 6,000 7,100 17,100	*** ± *** 14.7% ± 10.4%  *** ± ***  *** ± ***	*** 900 *** ***	*** 0.6% *** ***		
	11,800 34,100 46,900 45,400	35.3% ± 12.0% 20.8% ± 5.8% 3.6% ± 2.1% 3.4% ± 2.1%	4,200 7,100 1,700 1,500	3.0% 5.0% 1.2% 1.1%		
	3,600 5,800 6,900 11,200	45.8% ± 25.9% 22.0% ± 14.0% *** ± *** *** ± ***	1,600 1,300 ***	1.1% 0.9% *** ***		
	16,400 15,600 13,600 15,000 1,323,800	27.4% ± 10.1% 18.9% ± 9.2% 13.9% ± 7.9% 9.1% ± 6.5% 10.9% ± 0.9%	4,500 2,900 1,900 1,400 144,000	3.2% 2.0% 1.3% 1.0% 100.0%		
	Percentage Distribution  100.0%  us 3.0% PL 11.4% PL 17.3% 34.7% 1.2% PL 3.5% PL 4.2% 5.3% 0.1% PL 0.4% PL 0.5% 1.3% 0.9% PL 2.6% PL 3.5% 3.4% 0.3% PL 1.2% PL 1.0% 1.1%	Percentage Distribution Persons 1,3  100.0% 1,323,800  100.0% 39,900  PL 11.4% 150,400  PL 17.3% 228,900  34.7% 459,400  1.2% 15,900  PL 3.5% 45,800  PL 4.2% 55,100  5.3% 69,800  0.1% 1,900  PL 0.4% 6,000  PL 0.5% 7,100  1.3% 17,100  0.9% 11,800  PL 2.6% 34,100  PL 3.5% 46,900  3.4% 45,400  0.3% 3,600  PL 0.4% 5,800  PL 0.4% 5,800  PL 0.4% 5,800  PL 0.5% 6,900  0.8% 11,200  1.2% 16,400  PL 1.2% 15,600  PL 1.0% 13,600  1.1% 15,000	Percentage Number of Distribution Persons <sup>1,3</sup> 100.0% 1,323,800 10.9% ± 0.9%  100.0% 39,900 44.1% ± 8.4%  PL 11.4% 150,400 20.6% ± 3.5%  PL 17.3% 228,900 8.8% ± 1.9%  34.7% 459,400 3.7% ± 0.9%  1.2% 15,900 38.8% ± 11.4%  PL 3.5% 45,800 18.4% ± 4.9%  PL 4.2% 55,100 8.6% ± 3.2%  5.3% 69,800 8.3% ± 3.3%  0.1% 1,900 *** ± ***  PL 0.4% 6,000 14.7% ± 10.4%  PL 0.5% 7,100 *** ± ***  1.3% 17,100 *** ± ***  1.3% 17,100 *** ± ***  1.3% 35,3% ± 12.0%  PL 2.6% 34,100 20.8% ± 5.8%  PL 3.5% 46,900 3.6% ± 2.1%  3.4% 45,400 3.4% ± 2.1%  3.4% 45,400 3.4% ± 2.1%  0.3% 3,600 45.8% ± 25.9%  PL 0.4% 5,800 22.0% ± 14.0%  PL 0.5% 6,900 *** ± ***  1.2% 16,400 27.4% ± 10.1%  PL 1.2% 15,600 18.9% ± 9.2%  PL 1.0% 13,600 13.9% ± 7.9%  PL 1.0% 13,600 13.9% ± 7.9%  1.1% 15,000 9.1% ± 6.5%	Percentage Number of Distribution Persons <sup>1,3</sup> Percentage of Persons <sup>3,4</sup> 100.0% 1,323,800 10.9% ± 0.9% 144,000  US 3.0% 39,900 44.1% ± 8.4% 17,600  PL 11.4% 150,400 20.6% ± 3.5% 31,000  PL 17.3% 228,900 8.8% ± 1.9% 20,100  34.7% 459,400 3.7% ± 0.9% 16,900  1.2% 15,900 38.8% ± 11.4% 6,200  PL 3.5% 45,800 18.4% ± 4.9% 8,400  PL 4.2% 55,100 8.6% ± 3.2% 4,700  5.3% 69,800 8.3% ± 3.3% 5,800  0.1% 1,900 *** ± *** ***  1.3% 17,100 *** ± *** ***  1.3% 17,100 *** ± *** ***  1.3% 17,100 *** ± *** ***  1.3% 17,100 *** ± *** ***  1.3% 35,3% 45,800  PL 2.6% 34,100 20.8% ± 5.8% 7,100  PL 3.5% 46,900 3.6% ± 2.1% 1,700  3.4% 45,400 3.4% ± 2.1% 1,500  PL 0.4% 5,800 22.0% ± 14.0% 1,300  PL 0.5% 6,900 *** ± *** ***  1.2% 16,400 27.4% ± 10.1% 4,500  PL 1.2% 15,600 18.9% ± 9.2% 2,900  PL 1.2% 15,600 18.9% ± 9.2% 2,900  PL 1.2% 15,600 18.9% ± 9.2% 2,900  PL 1.0% 13,600 13.9% ± 7.9% 1,900  1.1% 15,000 9.1% ± 6.5% 1,400		

<sup>1</sup> Population estimates based on the 2001 UHSS.

<sup>2</sup> Plus or minus 95% confidence interval.

 $<sup>3 \ \</sup>mbox{Rounded}$  to the nearest 100 persons.

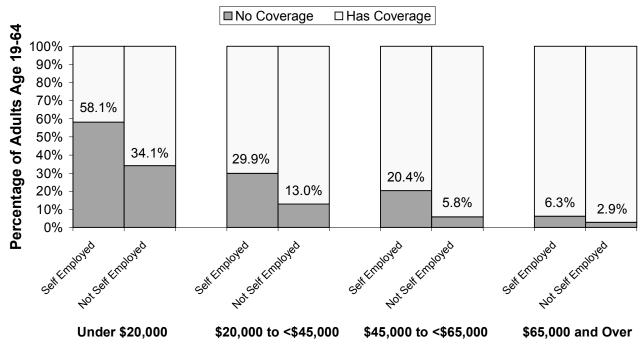
<sup>4</sup> Figures in these columns may not sum to the total because of missing values on the grouping variables.

 $<sup>\</sup>ensuremath{^{***}}$  Insufficient sample size for calculation of population estimates.

<sup>•</sup> Utah adults living below 100% of poverty were significantly more likely to be uninsured, regardless of employment status.



# Health Insurance Coverage by Self Employment Status and Income, Utah Adults Age 19-64, 2001



Source: 2001 Utah Health Status Survey.

• Among Utah adults who were employed, those who were self employed were more likely than those who were not self employed to lack health insurance, regardless of income.

• 58.1% of self employed Utahns with annual household incomes under \$20,000 were uninsured.



Table 9. Percentage of Persons With No Health Insurance Coverage by Self Employment Status by Sex, Age Group, Annual Household Income, and Poverty Status, Utah Residents, Age 19 to 64, 2001.

Survey Estimates of Persons Without Health Population Size Insurance Percentage Distribution by Percentage of Percentage Number of Number of Demographic Persons<sup>1,3</sup> Persons<sup>3,4</sup> Persons<sup>2</sup> Demographic Subgroup Distribution Subgroup 100.0% 10.9% <u>+</u> 0.9% 2001 Utah Population, Age 19-64 1,323,800 144,000 100.0% Sex 8.0% 106.600 20.3% <u>+</u> 3.4% 21,700 15.7% Self Employed, Male Female 4.8% 63,600 18.1% <u>+</u> 4.2% 11,500 8.3% Not Self Employed, Male 48.2% 638,500 9.6% + 1.2% 61,100 44.1% Female 38.9% 515,100 8.6% <u>+</u> 1.1% 44.100 31.9% 144,000 Total, All Utahns, Age 19-64 100.0% 1,323,800 10.9% <u>+</u> 0.9% 100.0% Age Group Self Employed, 25.6% ± 9.8% 5,000 3.6% 19 to 26 1.5% 19,400 27 to 34 31,100 24.0% ± 7.0% 7,500 5.4% 2.4% 35 to 49 5.7% 75,500 19.7% <u>+</u> 4.4% 14,900 10.7% 4.4% 50 to 64 3.3% 44,200 13.7% <u>+</u> 4.7% 6,100 14.7% <u>+</u> 2.1% Not Self Employed, 19 to 26 24.6% 325,200 47.700 34.2% 10.0% <u>+</u> 2.0% 27 to 34 18.4% 243,100 24,400 17.5% 35 to 49 28.5% 376,900 6.7% <u>+</u> 1.2% 25,100 18.0% 50 to 64 15.7% 208,400 4.1% <u>+</u> 1.2% 8,600 6.2% Total, All Utahns, Age 19-64 100.0% 1,323,800 10.9% ± 0.9% 144,000 100.0% Annual Household Income Self Employed, Under \$20,000 0.9% 11,500 58.1% <u>+</u> 14.1% 6,700 4.8% \$20,000 to <\$45,000 3.6% 47,900 29.9% <u>+</u> 6.9% 14,300 10.3% \$45,000 to <\$65,000 3.1% 40,500 20.4% <u>+</u> 6.8% 8,300 6.0% 6.3% <u>+</u> 3.2% \$65,000 and Over 5.2% 68,500 4,300 3.1% Not Self Employed, Under \$20,000 6.0% 79,200 34.1% + 5.9% 27,000 19.5% \$20,000 to <\$45,000 13.0% + 2.1% 28.5% 377,300 49,000 35.3% 5.8% <u>+</u> 1.8% \$45,000 to <\$65,000 22.5% 298,300 17,400 12.5% 400,600 2.9% + 0.9% \$65,000 and Over 30.3% 11,700 8.4% Total, All Utahns, Age 19-64 100.0% 1,323,800 10.9% ± 0.9% 144,000 100.0% Poverty Status 55.7% <u>+</u> 15.6% 3.9% Self Employed, <100% FPL 0.7% 9,600 5,400 101-200% FPL 2.4% 31,800 32.3% <u>+</u> 8.8% 10,300 7.4% 201-300% FPL 3.5% 46,400 15.8% <u>+</u> 5.6% 7,300 5.2% >300% FPL 12.4% <u>+</u> 4.1% 5.9% 77,800 9,600 6.9% Not Self Employed, <100% FPL 4.6% 61,100 41.0% ± 7.9% 25,000 17.9% 18.5% <u>+</u> 3.1% 39,900 28.6% 101-200% FPL 16.2% 215,100 201-300% FPL 23.2% 306,900 7.7% <u>+</u> 1.8% 23,700 17.0% >300% FPL 43.5% 575,200 3.2% <u>+</u> 0.8% 18,500 13.2% 100.0% 10.9% + 0.9% Total, All Utahns, Age 19-64 1,323,800 144,000 100.0%

<sup>1</sup> Population estimates based on the 2001 UHSS.

<sup>2</sup> Plus or minus 95% confidence interval.

<sup>3</sup> Rounded to the nearest 100 persons.

<sup>4</sup> Figures in these columns may not sum to the total because of missing values on the grouping variables.



Table 10. Percentage of Persons With No Health Insurance Coverage by Education Level and Education Level by Sex, Age Group, and Poverty Status, Utah Residents, Age 19 to 64, 2001.

Survey Estimates of Persons Without Health Population Size Insurance Percentage Distribution by Percentage of Percentage Number of Number of Demographic Persons<sup>1,3</sup> Persons<sup>3,4</sup> Persons<sup>2</sup> Subgroup Demographic Subgroup Distribution 2001 Utah Population, Age 19-64 100.0% 1,323,800 10.9% + 0.9% 144,000 100.0% **Education Level** Some High School 5.9% 78,300 34.5% <u>+</u> 5.7% 27,000 18.4% High School Grad/Some College 52.5% 695,500 12.0% + 1.2% 83,500 56.9% Technical/Vocational Degree 10.3% 136,000 10.4% + 2.2% 14,100 9.6% 4 Year College Degree or More 31.3% 413,900 5.3% ± 1.0% 22,100 15.1% Total, All Utahns, Age 19-64 100.0% 1,323,800 10.9% + 0.9% 144,000 100.0% Education Level by Sex 37.2% <u>+</u> 7.3% <H.S., Male 3.3% 44,100 16,400 11.2% Female 2.6% 34,200 31.1% <u>+</u> 6.6% 10,600 7.2% H.S. Grad/Some College Male 24.9% 329,800 12.9% <u>+</u> 1.6% 42,600 29.1% Female 27.6% 365,700 11.2% <u>+</u> 1.3% 40,900 27.9% 11.6% <u>+</u> 3.3% Tech/Voc Degree, Male 4.7% 62,700 7,300 5.0% Female 5.5% 73,300 9.3% ± 2.6% 6,800 4.6% 17.0% 225,000 5.5% <u>+</u> 1.2% 12,300 8.4% 4 Yr+ College Degree, Male Female 14.3% 188,900 5.1% <u>+</u> 1.2% 9,700 6.6% Total, All Utahns, Age 19-64 100.0% 1,323,800 10.9% ± 0.9% 144,000 100.0% Education Level by Age Group 42.5% <u>+</u> 10.7% 19 to 26 1.7% 9,800 6.6% <H.S., 23,000 45.2% <u>+</u> 11.9% 7,700 5.2% 27 to 34 1.3% 17,000 35 to 49 1.9% 25,300 29.4% <u>+</u> 7.7% 7,500 5.1% 50 to 64 1.0% 13,000 19.9% <u>+</u> 9.1% 2,600 1.8% 14.4% <u>+</u> 2.2% H.S. Grad/Some College 19 to 26 232,500 33,500 22.7% 17.6% 14.6% <u>+</u> 2.8% 27 to 34 9.2% 122,300 17,900 12.1% 11.1% <u>+</u> 1.9% 35 to 49 15.7% 207,300 23,000 15.6% 50 to 64 10.1% 133,400 6.9% <u>+</u> 1.8% 9,200 6.2% 35,400 12.0% <u>+</u> 4.5% 4,200 Tech/Voc Degree, 19 to 26 2.7% 2.8% 27 to 34 2.3% 30,600 10.1% <u>+</u> 4.4% 3,100 2.1% 35 to 49 3.5% 46,400  $8.5\% \pm 3.3\%$ 4,000 2.7% 50 to 64 1.8% 23,500 11.9% <u>+</u> 5.3% 2,800 1.9% 12.2% + 4.0% 4 Yr+ College Degree, 19 to 26 4.1% 54,200 6,600 4.5% 6.0% <u>+</u> 2.1% 27 to 34 7.9% 104,100 6,300 4.3% 35 to 49 11.5% 152,300 3.7% <u>+</u> 1.2% 5,700 3.9% 50 to 64 7.8% 103,300 3.6% <u>+</u> 1.4% 3,700 2.5% Total, All Utahns, Age 19-64 100.0% 1,323,800 10.9% ± 0.9% 144,000 100.0%



Table 10 (continued). Percentage of Persons With No Health Insurance Coverage by Education Level and Education Level by Sex, Age Group, and Poverty Status, Utah Residents, Age 19 to 64, 2001.

Survey Estimates of Persons Without Health

		Population Size		Insurance			
Demographic Subgroup		Percentage Distribution	Number of Persons <sup>1,3</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup	
Education Level by Poverty	√ Status						
<h.s.,< td=""><td>&lt;100% FPL</td><td>1.5%</td><td>19,600</td><td>45.6% ± 13.6%</td><td>8,900</td><td>6.2%</td></h.s.,<>	<100% FPL	1.5%	19,600	45.6% ± 13.6%	8,900	6.2%	
	101-200% FPL	2.1%	27,900	38.7% ± 10.8%	10,800	7.5%	
	201-300% FPL	1.1%	14,600	20.7% ± 9.7%	3,000	2.1%	
	>300% FPL	0.8%	10,700	16.3% ± 9.5%	1,700	1.2%	
H.S. Grad/Some Colleg	e <100% FPL	3.7%	48,900	37.8% ± 7.1%	18,500	12.8%	
	101-200% FPL	12.0%	158,900	20.4% ± 3.2%	32,400	22.4%	
	201-300% FPL	14.9%	196,900	9.7% ± 2.2%	19,000	13.1%	
	>300% FPL	22.2%	293,400	5.2% ± 1.3%	15,300	10.6%	
Tech/Voc Degree,	<100% FPL	0.8%	10,500	46.2% ± 14.7%	4,900	3.4%	
	101-200% FPL	2.0%	26,500	20.0% ± 6.6%	5,300	3.7%	
	201-300% FPL	3.3%	43,200	7.1% ± 3.4%	3,100	2.1%	
	>300% FPL	4.3%	56,300	2.7% ± 2.0%	1,500	1.0%	
4 Yr+ College Degree,	<100% FPL	0.9%	11,500	27.4% ± 11.7%	3,200	2.2%	
	101-200% FPL	3.5%	46,200	9.5% ± 3.7%	4,400	3.0%	
	201-300% FPL	7.9%	104,400	4.2% ± 1.7%	4,400	3.0%	
	>300% FPL	19.2%	254,300	3.2% ± 1.1%	8,300	5.7%	
Total, All Utahns, Age 1	9-64	100.0%	1,323,800	10.9% <u>+</u> 0.9%	144,000	100.0%	

<sup>1</sup> Population estimates based on the 2001 UHSS.

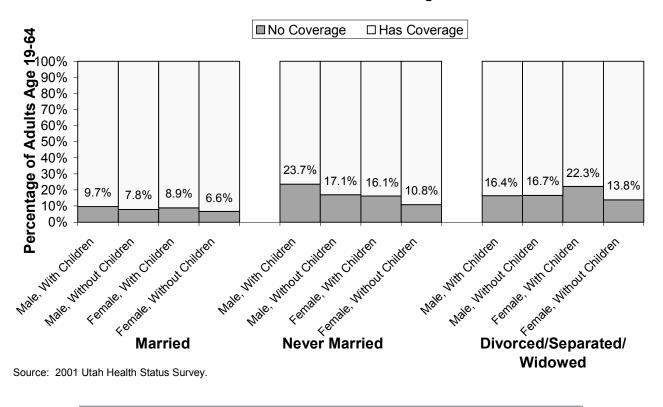
<sup>2</sup> Plus or minus 95% confidence interval.

<sup>3</sup> Rounded to the nearest 100 persons.

<sup>4</sup> Figures in these columns may not sum to the total because of missing values on the grouping variables.

# W

# Health Insurance Coverage by Marital Status and Sex and Children in Household, Utah Adults Age 19-64, 2001



- Married adults were more likely to have health insurance coverage than either never married adults or divorced/separated/widowed adults.
- Males who were never married with children had the highest percentage of those uninsured (23.7%) for all males and females.
- Females who had children and were divorced/separated/widowed were more likely than other females to lack health insurance, with 22.3% lacking health insurance coverage.



Table 11. Percentage of Persons With No Health Insurance Coverage by Marital Status and Marital Status by Sex, Age Group, and Sex by Presence of Children in the Household, Utah Residents, Age 19 to 64, 2001.

Survey Estimates of Persons Without Health Population Size Insurance Percentage Distribution by Percentage Number of Percentage of Number of Demographic Persons<sup>3,4</sup> Persons<sup>1,3</sup> Demographic Subgroup Distribution Persons<sup>2</sup> Subgroup 2001 Utah Population, Age 19-64 10.9% + 0.9% 100.0% 1,323,800 100.0% 144,000 **Marital Status** Married 71.4% 945,500 8.6% + 1.0% 81,100 56.1% Never Married 18.4% 243,200 16.4% ± 2.3% 39,800 27.5% Divorced/Separated/Widowed 10.2% 135,000 17.5% ± 2.7% 23,600 16.3% Total, All Utahns, Age 19-64 10.9% ± 0.9% 100.0% 1,323,800 144,000 100.0% Marital Status by Sex 36.0% 476,700 9.1% ± 1.1% 43,200 29.8% Married, Male Female 35.4% 468,800 8.1% <u>+</u> 1.0% 38,000 26.2% Never Married, Male 10.2% 19.3% ± 3.1% 18.0% 134,900 26,100 Female 12.9% <u>+</u> 2.8% 9.7% 8.2% 108,300 14,000 50,700 5.8% Div./Sep./Wid., Male 3.8% 16.6% ± 4.4% 8,400 Female 6.4% 84,300 18.0% ± 3.3% 15,100 10.4% Total, All Utahns, Age 19-64 100.0% 1,323,800 10.9% ± 0.9% 144,000 100.0% Marital Status by Age Group 19 to 26 12.6% 15.4% ± 2.9% 17.7% Married. 166.500 25.600 9.6% ± 2.0% 27 to 34 16.3% 216,400 20,800 14.4% 35 to 49 26.1% 345,700 7.0% ± 1.3% 24,200 16.7% 50 to 64 16.4% 217,000 5.0% <u>+</u> 1.3% 10,800 7.5% 12.8% 170,000 14.7% <u>+</u> 2.6% 25,000 17.3% Never Married, 19 to 26 3.0% 39.100 23.0% + 5.9% 9.000 6.2% 27 to 34 35 to 49 1.9% 25,400 18.2% ± 6.1% 4,600 3.2% 50 to 64 0.7% 8,800 12.7% <u>+</u> 8.1% 1,100 0.8% 26.8% ± 12.0% 0.6% 8,400 2,300 1.6% Div./Sep./Wid., 19 to 26 27 to 34 19,100 24.1% <u>+</u> 8.0% 4,600 1.4% 3.2% 35 to 49 4.6% 60,400 18.0% ± 4.1% 10,900 7.5% 50 to 64 3.6% 47,100 12.7% ± 3.8% 6,000 4.1% Total, All Utahns, Age 19-64 10.9% ± 0.9% 100.0% 100.0% 1,323,800 144,000 Marital Status by Sex by Children in Household 9.7% <u>+</u> 1.4% Married, Male, With Children 23.9% 316,700 30,600 21.1% Male. Without Children 12.1% 160.000 7.8% + 1.8%8.7% 12.600 8.9% ± 1.3% Female, With Children 22.8% 302,500 27,000 18.6% Female, Without Children 12.6% 166,200 6.6% ± 1.5% 11,000 7.6% 3.4% 23.7% ± 5.8% Never Married, Male, With Children 45,400 7.4% 10,700 Male, Without Children 6.8% 89,500 17.1% ± 3.7% 15,300 10.6% 16.1% ± 4.6% Female, With Children 3.2% 43,000 6.900 4.8% Female, Without Children 4.9% 65,300 10.8% ± 3.4% 7,100 4.9% 15,600 2,600 Div./Sep./Wid., Male, With Children 1.2% 16.4% ± 7.3% 1.8% 2.7% 16.7% ± 5.4% Male, Without Children 35,100 5,800 4.0% 3.2% 6.5% Female, With Children 42.000 22.3% ± 5.1% 9.400 13.8% <u>+</u> 4.1% Female, Without Children 3.2% 42.300 5.800 4.0% Total, All Utahns, Age 19-64 100.0% 1,323,800 10.9% ± 0.9% 144,000 100.0%

<sup>1</sup> Population estimates based on the 2001 UHSS.

<sup>2</sup> Plus or minus 95% confidence interval.

<sup>3</sup> Rounded to the nearest 100 persons.

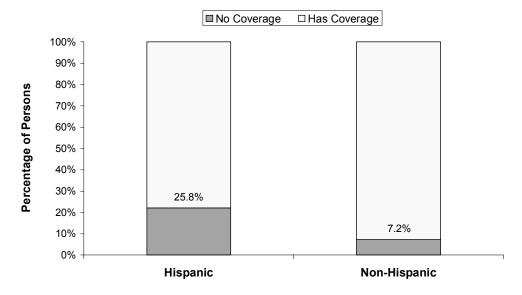
<sup>4</sup> Figures in these columns may not sum to the total because of missing values on the grouping variables.

<sup>\*\*\*</sup> Insufficient sample size for calculation of population estimates.

<sup>2001</sup> Utah Health Status Survey, Utah Department of Health

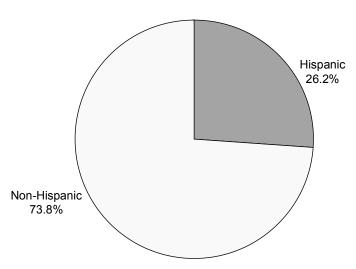


Health Insurance Coverage by Hispanic Status, Utah, 2001



Source: 2001 Utah Health Status Survey.

Percentage Distribution of Persons With No Health Insurance Coverage by Hispanic Status, Utah, 2001



Source: 2001 Utah Health Status Survey.

• Hispanic persons made up 8.9% of the population in Utah, but accounted for 25.3% of the uninsured.



Table 12. Percentage of Persons With No Health Insurance Coverage by Hispanic Status and Hispanic Status by Sex, Age Group, Sex by Age Group, Poverty Status, and Presence of Children in the Household, Utah Residents, 2001.

Survey Estimates of Persons Without Health Population Size Insurance Percentage Distribution by Percentage of Percentage Number of Number of Demographic Persons<sup>1,3</sup> Persons<sup>3,4</sup> Persons<sup>2</sup> Demographic Subgroup Distribution Subgroup 2001 Utah Population 100.0% 2,295,967  $8.7\% \pm 0.8\%$ 199,100 100.0% Hispanic Status 25.8% <u>+</u> 4.7% 9.0% 206,400 53,300 26.2% Hispanic Non-Hispanic 91.0% 2,089,600 7.2% <u>+</u> 0.7% 150,200 73.8% 100.0% Total, All Utahns 2,296,000  $8.7\% \pm 0.8\%$ 199,100 100.0% Hispanic Status by Sex 4.7% 27.6% ± 5.5% 29,800 14.6% Hispanic, Male 108,100 24.0% ± 4.9% Female 4.3% 98,300 23,600 11.6% 37.9%  $7.4\% \pm 0.8\%$ Non-Hispanic, Male 45.4% 1,041,900 77,100 Female 45.6% 1,047,600 7.0% <u>+</u> 0.8% 73,100 35.9% Total, All Utahns 100.0% 2,296,000  $8.7\% \pm 0.8\%$ 199,100 100.0% Hispanic Status by Age Group \*\*\* \*\*\* <u>+</u> \*\*\* \*\*\* Hispanic, Under 1 Year Old 0.2% 5,300 1 to 5 1.2% 28,100 17.0% ± 6.7% 4,800 2.3% 6 to 18 2.3% 53,700 24.4% + 7.1% 13,100 6.4% 19 to 26 1.4% 32,300  $37.3\% \pm 9.3\%$ 12,000 5.9% 27 to 34 1.4% 34.2% <u>+</u> 8.8% 10,700 5.2% 31,200 24.7% <u>+</u> 6.7% 35 to 49 1.5% 35,400 8,700 4.3% 28.6% <u>+</u> 11.4% 50 to 64 0.5% 11,500 3,300 1.6% 65 and Over 0.3% 6,500 11.3% ± 10.5% 700 0.3% 1.6% <u>+</u> 1.3% 600 0.3% Non-Hispanic, Under 1 Year Old 1.8% 40,400 1 to 5 8.3% 189,600 4.9% <u>+</u> 1.4% 9,300 4.5% 6 to 18 20.4% 468,800 6.2% <u>+</u> 1.4% 28,900 14.1% 19 to 26 13.6% 311,100 13.4% ± 1.8% 41,800 20.4% 27 to 34 10.5% 242,000 9.9% + 1.8% 23,900 11.7% 35 to 49 17.1% 393,300  $7.9\% \pm 1.2\%$ 31,200 15.2% 50 to 64 11.3% 260,500 5.8% ± 1.2% 15,000 7.3% 65 and Over  $0.4\% \pm 0.3\%$ 700 0.3% 8.1% 186,300 Total, All Utahns 100.0% 2,296,000  $8.7\% \pm 0.8\%$ 199,100 100.0% Hispanic Status by Sex by Age Group \*\*\* \*\*\* Under 1 Year Old 0.1% Hispanic, Male, 2,700 2,600 1 to 5 0.7% 16,700 15.5% <u>+</u> 7.2% 1.3% 6 to 18 1.2% 26,800 24.7% ± 8.4% 6.600 3.2% 19 to 26 0.8% 18,200 44.7% + 12.4% 8,100 3.9% 27 to 34 0.7% 34.6% + 10.7% 5,300 2.6% 15,300 29.4% <u>+</u> 9.0% 35 to 49 0.8% 18.000 5.300 2.6% 31.2% <u>+</u> 16.5% 50 to 64 0.2% 5,700 1,800 0.9% \*\*\* <u>+</u> \*\*\* 65 and Over 0.1% 2,900 \*\*\* <u>+</u> \*\*\* \*\*\* \*\*\* 2.600 Hispanic, Female, Under 1 Year Old 0.1% 0.5% 11,300 19.3% + 11.4% 2,200 1.1% 1 to 5 24.0% <u>+</u> 8.0% 6 to 18 1.2% 26,900 6,500 3.2% 2.0% 19 to 26 0.6% 14,100 28.8% ± 11.2% 4,100 27 to 34 0.7% 15,900 33.8% + 10.3% 5,400 2.6% 35 to 49 0.8% 17,500 3,500 1.7% 20.0% <u>+</u> 7.6% 50 to 64 0.3% 1,500 0.7% 5,800 26.6% <u>+</u> 14.7% 65 and Over 0.2% 3,600 <u>+</u>



Table 12 (continued). Percentage of Persons With No Health Insurance Coverage by Hispanic Status and Hispanic Status by Sex, Age Group, Sex by Age Group, Poverty Status, and Presence of Children in the Household, Utah Residents, 2001.

Survey Estimates of Persons Without Health Population Size Insurance Percentage Distribution by Percentage Number of Percentage of Number of Demographic Persons<sup>3,4</sup> Persons<sup>1,3</sup> Distribution Persons<sup>2</sup> Demographic Subgroup Subgroup Hispanic Status by Sex by Age Group (continued) \*\*\* \*\*\* Non-Hispanic, Male, Under 1 Year Old 0.9% 20.100 4.3% 98.500 4.9% ± 1.8% 4.800 2.3% 1 to 5 5.8% <u>+</u> 1.5% 6 to 18 10.5% 241,000 14,000 6.8% 14.6% <u>+</u> 2.4% 22,700 11.1% 155,000 19 to 26 6.8% 10.7% ± 2.3% 27 to 34 5.3% 121,500 13,000 6.3% 9.0% + 1.6% 35 to 49 8.6% 197,300 17,800 8.7% 4.0% ± 1.3% 5,100 50 to 64 5.6% 128,000 2.5% 0.5% + 0.4% 65 and Over 3.6% 83,000 400 0.2% 0.9% 1.9% <u>+</u> 1.8% 400 Non-Hispanic, Female, Under 1 Year Old 20,200 0.2% 5.0% + 1.8% 4,500 1 to 5 4.0% 91,000 2.2% 6.5% + 1.7% 6 to 18 9.9% 227,700 14,900 7.3% 19 to 26 6.8% 156,100 12.3% ± 2.1% 19,200 9.4% 27 to 34 5.2% 120,500 9.1% <u>+</u> 2.0% 11,000 5.4% 35 to 49 8.5% 196,000 6.8% <u>+</u> 1.3% 13,400 6.5% 50 to 64 5.8% 132,500 7.5% ± 1.7% 9,900 4.8% 65 and Over 4.5% 103,300 Total, All Utahns 2,296,000 8.7% <u>+</u> 0.8% 199,100 100.0% 100.0% Hispanic Status by Poverty Status Hispanic, 2.2% 50,700 43.8% + 12.5% 22,200 11.0% <100% FPL 101-200% FPL 3.1% 72,000 33.7% + 9.5% 24,300 12.0% 201-300% FPL 1.6% 36,100  $8.7\% \pm 5.5\%$ 3,200 1.6% >300% FPL 1.6% 36,000  $2.6\% \pm 2.3\%$ 900 0.4% 6.0% 21.0% + 4.1% 28,900 14.3% Non-Hispanic, <100% FPL 137,900 101-200% FPL 19.5% 448,200 12.0% ± 2.1% 53,900 26.7% 201-300% FPL 28.3% 648,900 5.9% <u>+</u> 1.4% 38,000 18.8% >300% FPL 37.7% 866,200 3.5% <u>+</u> 0.8% 30,700 15.2% Total, All Utahns 100.0% 2,296,000 8.7% <u>+</u> 0.8% 199,100 100.0% Hispanic Status by Children in Household With Children 7.4% 170,300 26.4% + 5.5% 44.900 22.1% Hispanic, 23.5% <u>+</u> 8.0% Without Children 8,500 4.2% 1.6% 36,100 Non-Hispanic, With Children 59.7% 1,370,700 7.3% <u>+</u> 1.0% 100,200 49.2% Without Children 7.0% <u>+</u> 0.9% 24.6% 31.3% 718,900 50,000 100.0% 8.7% <u>+</u> 0.8% 199,100 100.0% Total, All Utahns 2,296,000

<sup>1</sup> Population estimates based on the 2001 UHSS.

<sup>2</sup> Plus or minus 95% confidence interval.

<sup>3</sup> Rounded to the nearest 100 persons.

<sup>4</sup> Figures in these columns may not sum to the total because of missing values on the grouping variables.

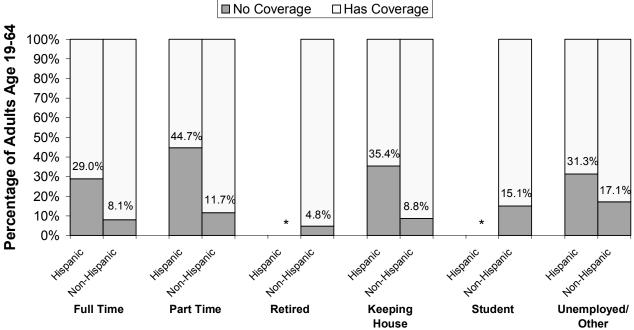
<sup>\*\*\*</sup> Insufficient sample size for calculation of population estimates.

<sup>•</sup> Hispanic persons were more than three times as likely to be uninsured than non-Hispanic persons.

<sup>•</sup> For those Utahns living below 100% of poverty, Hispanic persons were twice as likely to lack health insurance than non-Hispanic persons.



# Health Insurance Coverage by Hispanic Status and Employment, Utah Adults Age 19-64, 2001



Source: 2001 Utah Health Status Survey.

- A significantly higher proportion of Hispanic persons than non-Hispanic persons lacked health insurance coverage, regardless of employment status.
- Nearly four times as many Hispanic than non-Hispanic part time workers were uninsured.

<sup>\*</sup> Not enough data cases to provide a precise estimate.



Table 13. Percentage of Persons With No Health Insurance Coverage by Hispanic Status by Employment Status, Self Employment Status, and Education Level, Utah Residents, Age 19 to 64, 2001.

Survey Estimates of Persons Without Health Population Size Insurance Percentage Distribution by Percentage Number of Percentage of Number of Demographic Persons<sup>1,3</sup> Persons<sup>3,4</sup> Persons<sup>2</sup> Demographic Subgroup Distribution Subgroup 2001 Utah Population, Age 19-64 100.0% 1,323,800 10.9% ± 0.9% 144,000 100.0% Hispanic Status by Employment Status Hispanic, Full Time 5.6% 74,500 29.0% ± 6.0% 21,600 14.9% Part Time 0.8% 10,800 44.7% ± 12.8% 4,800 3.3% Retired 0.1% 1,700 35.4% <u>+</u> 11.7% 5,100 14,500 3.5% Keeping House 1.1% 1,600 \*\*\* + \*\*\* 0.1% Student 1.4% Unemployed/Other 0.5% 6,400 31.3% <u>+</u> 17.6% 2,000 796,200 8.1% <u>+</u> 0.9% 64,200 Non-Hispanic, Full Time 60.1% 44.2% Part Time 174,900 11.7% <u>+</u> 2.1% 20,400 14.0% 13.2% Retired 2.6% 34,700 4.8% <u>+</u> 2.7% 1,700 1.2% Keeping House 9.4% 124,000 8.8% ± 1.9% 10,900 7.5% Student 2.1% 27,700 15.1% ± 6.3% 4,200 2.9% Unemployed/Other 56,900 17.1% ± 4.1% 9,700 6.7% 4.3% Total, All Utahns, Age 19-64 100.0% 1,323,800 10.9% <u>+</u> 0.9% 144,000 100.0% Hispanic Status by Self Employment Status Hispanic, Self Employed 0.6% 8.500 48.0% <u>+</u> 16.8% 2.9% 4,100 Not Self Employed 7.5% 99,800 28.9% <u>+</u> 5.7% 28,900 20.5% Non-Hispanic, Self Employed 12.2% 161,000 18.3% <u>+</u> 3.0% 29,500 20.9% Not Self Employed 79.7% 1,054,500 7.5% <u>+</u> 0.8% 78,700 55.7% 10.9% <u>+</u> 0.9% Total, All Utahns, Age 19-64 100.0% 1,323,800 144,000 100.0% Hispanic Status by Education Level Hispanic, <H.S. 2.9% 38,000 48.9% ± 9.7% 18,600 12.5% H.S. Grad/Some College 3.9% 52,100 24.5% <u>+</u> 6.2% 12,800 8.6% 16.7% <u>+</u> 12.4% Tech/Voc Degree 0.5% 6,400 1,100 0.7% 4 Yr+ College Degree 14,400 24.3% ± 9.9% 3,500 2.4% 1.1%  $23.4\% \pm 5.5\%$ Non-Hispanic, <H.S. 3.1% 40,400 9,400 6.3% 71,400 H.S. Grad/Some College 644,200 11.1% <u>+</u> 1.1% 48.1% 48.7% 129,700 10.1% <u>+</u> 2.2% 13,100 8.8% Tech/Voc Degree 9.8% 4.7% <u>+</u> 0.9% 30.1% 398,400 18,600 12.5% 4 Yr+ College Degree Total, All Utahns, Age 19-64 100.0% 1,323,800 10.9% ± 0.9% 144,000 100.0%

<sup>1</sup> Population estimates based on the 2001 UHSS.

<sup>2</sup> Plus or minus 95% confidence interval.

<sup>3</sup> Rounded to the nearest 100 persons.

<sup>4</sup> Figures in these columns may not sum to the total because of missing values on the grouping variables.

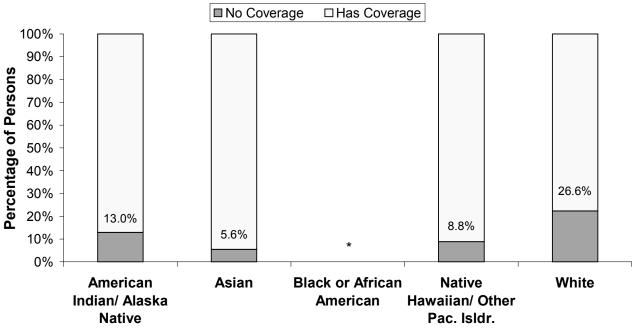
<sup>\*\*\*</sup> Insufficient sample size for calculation of population estimates.

<sup>• 24.5%</sup> of Hispanic persons with high school or some college lacked health insurance coverage, compared to 11.1% of non-Hispanic persons with the same level of education.

<sup>•</sup> Hispanic self employed persons were over 2.5 times more likely to be uninsured than non-Hispanic self employed persons.



### Health Insurance Coverage by Race, Utah, 2001



Source: 2001 Utah Health Status Survey.

- Asian Utahns were more likely to report having health insurance than Utahns of other races.
- Persons who reported race as 'other' were the most likely to lack health insurance coverage.

<sup>\*</sup> Among the 141 Black or African Americans in the 2001 HSS Sample, 5.4% reported being uninsured. This rate is not reported however, because the precision of this estimate did not meet our criteria for publication.

Note: An individual may have indicated multiple race/ethnic categories.



Table 14. Percentage of Persons With No Health Insurance Coverage by Race, Utah Residents, 2001.

Survey Estimates of Persons Without Health

	Populati	ion Size	Insurance			
Demographic Subgroup	Percentage Distribution	Number of Persons <sup>1,3</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup	
2001 Utah Population	100.0%	2,296,000	8.7% <u>+</u> 0.8%	199,100	100.0%	
Race <sup>5</sup>						
American Indian/Alaska Native	2.3%	51,800	13.0% <u>+</u> 5.8%	6,700	4.4%	
Asian	1.6%	37,100	5.6% <u>+</u> 3.7%	2,100	0.5%	
Black or African American <sup>6</sup>	0.8%	19,300	*** + ***	***	***	
Native Hawaiian/Other Pac. Isldr.	0.9%	21,600	8.8% <u>+</u> 6.7%	1,900	1.0%	
Other	4.8%	111,200	26.6% <u>+</u> 7.2%	29,600	35.6%	
White	91.2%	2,094,300	7.5% <u>+</u> 0.7%	156,500	58.0%	
Total, All Utahns	100.0%	2,296,000	8.7% <u>+</u> 0.8%	199,100	100.0%	

<sup>1</sup> Population estimates based on the 2001 UHSS.

<sup>2</sup> Plus or minus 95% confidence interval.

<sup>3</sup> Rounded to the nearest 100 persons.

<sup>4</sup> Figures in these columns may not sum to the total because of missing values on the grouping variables.

<sup>5</sup> An individual may have indicated multiple race/ethnic categories.

<sup>6</sup> Among the 141 Black or African Americans in the 2001 HSS Sample, 5.4% reported being uninsured. This rate is not reported however, because the precision of this estimate did not meet our criteria for publication.

<sup>\*\*\*</sup> Insufficient sample size for calculation of population estimates.



Table 15. Percentage of Persons With No Health Insurance Coverage

by Residence in Wasatch Front and Residence in Wasatch Front by Sex, Age Group, Sex by Age Group, and Presence of Children in the Household, Utah Residents, 2001.

Survey Estimates of Persons Without Health

		Population Size		Insurance		
		Percentage	Number of	Percentage of	Number of	Percentage Distribution by Demographic
Demographic Subgroup		Distribution	Persons <sup>1,3</sup>	Persons <sup>2</sup>	Persons <sup>3,4</sup>	Subgroup
2001 Utah Population		100.0%	2,295,967	8.7% <u>+</u> 0.8%	199,100	100.0%
Residence in Wasatch Front						
Wasatch Front		76.2%	1,750,600	8.2% <u>+</u> 1.0%	143,600	72.2%
Non-Wasatch Front		23.8%	545,300	10.2% <u>+</u> 1.1%	55,400	27.8%
Total, All Utahns		100.0%	2,296,000	8.7% <u>+</u> 0.8%	199,100	100.0%
Wasatch Front by Sex						
Wasatch Front,	Male	38.2%	878,000	8.7% <u>+</u> 1.1%	76,500	38.4%
	Female	38.0%	872,600	7.7% <u>+</u> 1.0%	67,100	33.7%
Non-Wasatch Front,	Male	11.8%	271,600	10.2% <u>+</u> 1.2%	27,700	13.9%
	Female	11.9%	273,700	10.1% <u>+</u> 1.2%	27,700	13.9%
Total, All Utahns		100.0%	2,296,000	8.7% <u>+</u> 0.8%	199,100	100.0%
Wasatch Front by Age Group						
Wasatch Front,	Under 1 Year Old	1.6%	36,000	*** <u>+</u> ***	***	***
	1 to 5	7.2%	165,900	6.1% <u>+</u> 1.8%	10,200	5.1%
	6 to 18	17.0%	389,700	7.7% <u>+</u> 1.8%	30,200	15.0%
	19 to 26	11.8%	270,800	13.9% <u>+</u> 2.3%	37,500	18.7%
	27 to 34	9.5%	218,300	11.7% <u>+</u> 2.3%	25,500	12.7%
	35 to 49	14.4%	330,100	8.4% <u>+</u> 1.5%	27,900	13.9%
	50 to 64	8.7%	200,300	6.1% <u>+</u> 1.6%	12,200	6.1%
	65 and Over	6.0%	137,900	0.7% <u>+</u> 0.6%	1,000	0.5%
Non-Wasatch Front,	Under 1 Year Old	0.4%	9,500	3.8% <u>+</u> 2.7%	400	0.2%
	1 to 5	2.3%	52,100	7.1% <u>+</u> 2.3%	3,700	1.8%
	6 to 18	5.8%	132,100	8.0% <u>+</u> 1.8%	10,600	5.3%
	19 to 26	3.2%	72,600	20.7% <u>+</u> 3.3%	15,000	7.5% 4.2%
	27 to 34 35 to 49	2.4% 4.3%	54,500 99,100	15.5% <u>+</u> 2.8% 11.6% <u>+</u> 1.8%	8,400 11,500	4.2% 5.7%
	50 to 64	3.1%	71,600	8.2% <u>+</u> 1.7%	5,900	2.9%
	65 and Over	2.4%	55,300	0.7% <u>+</u> 0.6%	400	0.2%
Total, All Utahns		100.0%	2,296,000	8.7% <u>+</u> 0.8%	199,100	100.0%
	Croup		,,			
Wasatch Front by Sex by Age Wasatch Front, Male,	Under 1 Year Old	0.8%	17,600	*** + ***	***	***
wasaterri forit, maie,	1 to 5	3.9%	89,200	6.3% <u>+</u> 2.3%	5,600	2.8%
	6 to 18	8.7%	200,300	7.4% <u>+</u> 2.0%	14,800	7.4%
	19 to 26	6.0%	137,400	15.7% <u>+</u> 3.0%	21,600	10.8%
	27 to 34	4.8%	109,100	12.4% <u>+</u> 2.8%	13,600	6.8%
	35 to 49	7.2%	164,700	10.4% <u>+</u> 2.1%	17,100	8.5%
	50 to 64	4.3%	98,500	4.2% <u>+</u> 1.7%	4,200	2.1%
	65 and Over	2.7%	61,400	*** <u>+</u> ***	***	***
Wasatch Front, Female,	Under 1 Year Old	0.8%	18,400	*** <u>+</u> ***	***	***
·	1 to 5	3.3%	76,700	6.0% ± 2.4%	4,600	2.3%
	6 to 18	8.3%	189,400	8.1% <u>+</u> 2.2%	15,400	7.7%
	19 to 26	5.8%	133,400	12.0% <u>+</u> 2.6%	16,000	8.0%
	27 to 34	4.8%	109,200	10.9% <u>+</u> 2.6%	11,900	5.9%
	35 to 49	7.2%	165,400	6.5% <u>+</u> 1.6%	10,800	5.4%
	50 to 64	4.4%	101,800	7.9% <u>+</u> 2.3%	8,000	4.0%
	65 and Over	3.3%	76,500	*** <u>+</u> ***	***	***



Table 15 (continued). Percentage of Persons With No Health Insurance Coverage by Residence in Wasatch Front and Residence in Wasatch Front by Sex, Age Group, Sex by Age Group, and Presence of Children in the Household, Utah Residents, 2001.

Survey Estimates of Persons Without Health

				Survey Estimates of Fersons Without Health			
		Populat	ion Size		Insurance		
						Percentage	
						Distribution by	
		Percentage	Number of	Percentage of	Number of	Demographic	
Demographic Subgroup		Distribution	Persons <sup>1,3</sup>	Persons <sup>2</sup>	Persons <sup>3,4</sup>	Subgroup	
Wasatch Front by Sex by Age	Group						
Non-Wasatch Front, Male,	Under 1 Year Old	0.2%	5,200	1.8% <u>+</u> 1.6%	100	0.0%	
	1 to 5	1.1%	26,200	6.5% <u>+</u> 2.8%	1,700	0.8%	
	6 to 18	2.9%	67,300	7.9% <u>+</u> 2.2%	5,300	2.6%	
	19 to 26	1.6%	35,700	22.9% <u>+</u> 4.6%	8,200	4.1%	
	27 to 34	1.2%	27,300	16.0% <u>+</u> 3.7%	4,400	2.2%	
	35 to 49	2.2%	50,700	11.1% <u>+</u> 2.1%	5,600	2.8%	
	50 to 64	1.5%	35,100	6.9% <u>+</u> 2.0%	2,400	1.2%	
	65 and Over	1.1%	24,800	1.4% <u>+</u> 1.3%	300	0.1%	
Non-Wasatch Front, Femal	e, Under 1 Year Old	0.2%	4,300	6.2% <u>+</u> 5.5%	300	0.1%	
	1 to 5	1.1%	25,900	7.8% <u>+</u> 3.4%	2,000	1.0%	
	6 to 18	2.8%	64,800	8.2% <u>+</u> 2.1%	5,300	2.6%	
	19 to 26	1.6%	36,900	18.7% <u>+</u> 3.5%	6,900	3.4%	
	27 to 34	1.2%	27,200	15.0% <u>+</u> 3.3%	4,100	2.0%	
	35 to 49	2.1%	48,400	12.1% <u>+</u> 2.2%	5,800	2.9%	
	50 to 64	1.6%	36,600	9.4% <u>+</u> 2.3%	3,400	1.7%	
	65 and Over	1.3%	30,500	*** <u>+</u> ***	***	***	
Total, All Utahns		100.0%	2,296,000	8.7% <u>+</u> 0.8%	199,100	100.0%	
Residence by Presence of Chi	ldren in Household						
Wasatch Front,	With Children	51.1%	1,172,900	8.6% <u>+</u> 1.3%	101,300	50.9%	
,	Without Children	25.2%	577,700	7.3% <u>+</u> 1.2%	42,400	21.3%	
Non-Wasatch Front,	With Children	16.0%	366,600	10.8% + <i>1.5%</i>	39,600	19.9%	
	Without Children	7.8%	178,700	8.8% + 1.4%	15,800	7.9%	
Total, All Utahns		100.0%	2,296,000	8.7% <u>+</u> 0.8%	199,100	100.0%	

<sup>1</sup> Population estimates based on the 2001 UHSS.

<sup>2</sup> Plus or minus 95% confidence interval.

<sup>3</sup> Rounded to the nearest 100 persons.

<sup>4</sup> Figures in these columns may not sum to the total because of missing values on the grouping variables.

<sup>\*\*\*</sup> Insufficient sample size for calculation of population estimates.

<sup>•</sup> Utahns living along the Wasatch Front were more likely to have health insurance coverage than those in more rural areas (8.2% vs. 10.2% uninsured).

<sup>•</sup> Persons aged 19 to 26 years (15.7%) and aged 27 to 34 (12.4%) who did not live along the Wasatch Front were the most likely to be uninsured.



Table 16. Percentage of Persons With No Health Insurance Coverage by Residence in Wasatch Front by Employment Status, Self Employment Status, and Education Level, Utah Residents, Age 19 to 64, 2001.

Survey Estimates of Persons Without Health Population Size Insurance Percentage Distribution by Percentage Number of Percentage of Number of Demographic Distribution Persons 1,3 Persons<sup>3,4</sup> Demographic Subgroup Persons<sup>2</sup> Subgroup 2001 Utah Population, Age 19-64 100.0% 1,323,800 10.9% ± 0.9% 144,000 100.0% Wasatch Front by Employment Status Wasatch Front, **Full Time** 51.8% 685,300 8.9% <u>+</u> 1.2% 61,200 42 9% 12.8% <u>+</u> 2.6% Part Time 10.7% 141,500 18,200 12.8% Retired 1.9% 24,600 4.7% <u>+</u> 3.7% 1,200 0.8% 10.3% <u>+</u> 2.6% Keeping House 8.0% 105,700 10,900 7.6% 14.5% <u>+</u> 8.1% Student 1.6% 21,700 3,100 2.2% Unemployed/Other 3.5% 46,900 18.0% <u>+</u> 5.2% 8,500 6.0% Non-Wasatch Front, Full Time 14 0% 185,600 12.2% <u>+</u> 1.5% 22.700 15.9% 15.2% <u>+</u> 3.2% Part Time 3.3% 44,000 6,700 4.7% 7.5% <u>+</u> 4.3% 0.6% 11,800 Retired 0.9% 900 14.0% <u>+</u> 3.0% Keeping House 2.5% 32,600 4,600 3.2% 20.0% <u>+</u> 8.9% 1,500 Student 0.6% 7,600 1.1% Unemployed/Other 1.2% 16,500 18.9% <u>+</u> 5.1% 3,100 2.2% Total, All Utahns, Age 19-64 100.0% 1,323,800 10.9% <u>+</u> 0.9% 144,000 100.0% Wasatch Front by Self Employment Status Wasatch Front, 9.3% 123,300 19.3% + 3.9% 23,800 17.2% Self Employed Not Self Employed 68.8% 910,700  $8.3\% \pm 1.1\%$ 76,000 54.9% 46,900 20.2% <u>+</u> 3.6% 9,500 6.9% Non-Wasatch Front, Self Employed 3.5% Not Self Employed 18.4% 242,900 12.0% <u>+</u> 1.5% 29,100 21.0% Total, All Utahns, Age 19-64 100.0% 1,323,800 10.9% <u>+</u> 0.9% 144,000 100.0% Wasatch Front by Education Level Wasatch Front, 4.6% 60,800 33.3% <u>+</u> 7.0% 20,300 13.8% H.S. Grad/Some College 11.1% <u>+</u> 1.4% 39.6% 39.6% 524,600 58.100 Tech/Voc Degree 7.9% 104,400 9.2% + 2.6% 9,600 6.5% 4 Yr+ College Degree 25.3% 5.2% <u>+</u> 1.1% 334,700 17,300 11.8% 38.2% <u>+</u> 7.4% 6,700 Non-Wasatch Front, <H.S. 1.3% 17,500 4.6% H.S. Grad/Some College 12.9% 170,900 14.9% <u>+</u> 1.7% 25,400 17.3% Tech/Voc Degree 2.4% 31,600 14.2% <u>+</u> 3.6% 4,500 3.1% 6.0% <u>+</u> 1.5% 4 Yr+ College Degree 6.0% 79,300 3.3% 4.800 100.0% Total, All Utahns, Age 19-64 1,323,800 10.9% <u>+</u> 0.9% 144,000 100.0%

<sup>1</sup> Population estimates based on the 2001 UHSS.

<sup>2</sup> Plus or minus 95% confidence interval.

<sup>3</sup> Rounded to the nearest 100 persons.

<sup>4</sup> Figures in these columns may not sum to the total because of missing values on the grouping variables.

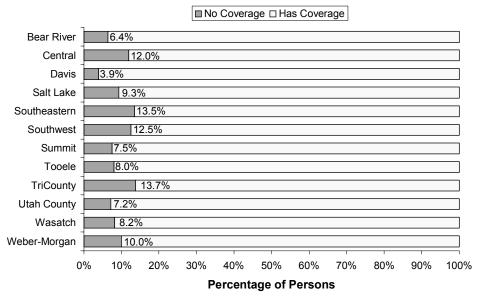
<sup>2001</sup> Utah Health Status Survey, Utah Department of Health

<sup>•</sup> Full time workers who did not live along the Wasatch Front (12.2%) were more likely to lack health insurance than full time workers who lived along the Wasatch Front (8.9%).

<sup>•</sup> The same is true for all other categories of employment status.



#### Health Insurance Coverage by Local Health District



Source: 2001 Utah Health Status Survey.

#### Percentage Distribution of Persons With No Health Insurance Coverage by Local Health District, Utah, 2001

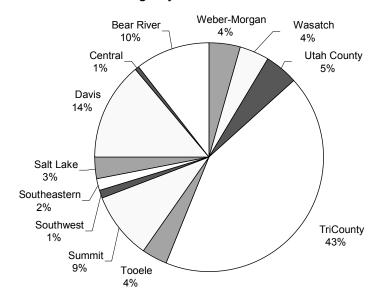




Table 17. Percentage of Persons With No Health Insurance Coverage by Local Health District, Crude and Age-adjusted Rates, Utah, 2001.

Survey Estimates of Persons Without Health Insurance

	Population Size		Insurance			
Demographic Subgroup	Percentage Distribution	Number of Persons <sup>1</sup>	Percentage of Persons <sup>2</sup>	Number of Persons <sup>3,4</sup>	Percentage Distribution by Demographic Subgroup	
2001 Utah Population, Crude Rates	100.0%	2,295,967	8.7% <u>+</u> 0.8%	199,100	100.0%	
Local Health District <sup>5</sup> , Crude Rates Bear River Central Davis Salt Lake Southeastern Southwest Summit Tooele TriCounty Utah County Wasatch Weber-Morgan Total, All Utahns, Crude Rates	6.0% 2.9% 10.7% 40.0% 2.3% 6.4% 1.4% 1.9% 16.8% 0.7% 9.1% 100.0%	138,600 67,207 244,844 918,279 52,817 147,370 31,279 44,430 41,640 385,690 15,947 207,864 2,295,967	$6.4\% \pm 1.9\%$ $12.0\% \pm 3.2\%$ $3.9\% \pm 1.9\%$ $9.3\% \pm 1.5\%$ $13.5\% \pm 2.7\%$ $12.5\% \pm 3.0\%$ $7.5\% \pm 2.4\%$ $8.0\% \pm 2.3\%$ $13.7\% \pm 2.7\%$ $7.2\% \pm 1.8\%$ $8.2\% \pm 2.4\%$ $10.0\% \pm 2.9\%$ $8.7\% \pm 0.8\%$	8,900 8,000 9,600 85,300 7,100 18,500 2,300 3,600 5,700 27,800 1,300 20,800 199,100	4.5% 4.0% 4.8% 42.9% 3.6% 9.3% 1.2% 1.8% 2.9% 14.0% 0.7% 10.5%	
2001 Utah Population, Age-adjusted Rates	100.0%	2,295,967	8.2% <u>+</u> 0.7%			
Local Health District, Age-adjusted Rates Bear River Central Davis Salt Lake Southeastern Southwest Summit Tooele TriCounty Utah County Wasatch Weber-Morgan Total, All Utahns, Age-adjusted	6.0% 2.9% 10.7% 40.0% 2.3% 6.4% 1.4% 1.9% 16.8% 0.7% 9.1% 100.0%	138,600 67,207 244,844 918,279 52,817 147,370 31,279 44,430 41,640 385,690 15,947 207,864 2,295,967	$6.0\% \pm 1.8\%$ $12.1\% \pm 3.0\%$ $3.6\% \pm 1.6\%$ $8.7\% \pm 1.4\%$ $14.2\% \pm 2.7\%$ $12.9\% \pm 3.0\%$ $7.2\% \pm 2.2\%$ $7.4\% \pm 2.0\%$ $14.1\% \pm 2.7\%$ $6.7\% \pm 1.7\%$ $7.6\% \pm 2.1\%$ $9.7\% \pm 2.7\%$ $8.2\% \pm 0.7\%$			

<sup>1</sup> Estimates based on Utah Process Economic and Demographic (UPED) model published in January 2002 by the Utah Governor's Office of Planning and Budget.

<sup>2</sup> Plus or minus 95% confidence interval.

<sup>3</sup> Rounded to the nearest 100 persons.

<sup>4</sup> Figures in these columns do not sum to the total because of missing values on the grouping variables.

<sup>5</sup> These rates have not been age-adjusted.

<sup>2001</sup> Utah Health Status Survey, Utah Department of Health